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LAMONT-DOHERTY SURVEY OF THE WORLD OCEAN

General Editor, Manik Talwani

Lamont-Doherty Geological Observatory of Columbia University
Palisades, New York 10964

GEOPHYSICAL DATA SUMMARY
for
FLETCHER'S ICE ISLAND (T-3)

May 1962 - October 1974

PART A: GEOPHYSICAL DATA LISTINGS
PART B: BATHYMETRIC, GEOMAGNETIC, AND GRAVITY PROFILES
PART C: SEISMIC REFLECTION PROFILES

Kenneth Hunkins and Werner Tiemann

Technical Report No. CU-1-77
Office of Naval Research Contract N00014-75-C-0595

May 1977

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General Editor, Manik Talwani

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FLETCHER'S ICE ISLAND (T-3)

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INTRODUCTION

Fletcher's Ice Island (T-3) is a large tabular ice mass drifting among the smaller floes of sea ice in the Arctic Ocean. It apparently broke from the Ellesmere Ice Shelf and is composed primarily of fresh-water ice. When the U. S. Air Force originally established a camp on T-3 in 1952 it was 14 km long, 8 km wide and about 50 to 60 m thick. This ice mass had the advantages over sea ice for a research station since it was more stable and less likely to break up. Following the initial establishment of the Air Force camp on T-3 when it was near the North Pole, the ice island drifted southward along the Canadian arctic archipelago following the clockwise gyre of ice motion in the Beaufort Sea. In March 1960 when it was 140 km northwest of Point Barrow, the ice island became grounded in a water depth of 40 m. With its grounding T-3 lost its effectiveness as a drifting platform for geophysical studies and it was evacuated in the fall of 1961. The pioneering scientific studies of the Arctic Ocean made during the 1952-1961 period are described in a three volume report edited by Bushnell (1959) and in a data report edited by Cabaniss (1962). Further historical information on T-3 can be found in Sater (1968). These publications contain extensive references to scientific papers presenting the results of research done under Air Force support.

Early in 1962, T-3 was spotted from the air at a location about 150 km north of where it had been aground. The ice island had floated free, apparently during winter storms and was again available as a drifting research base. The old camp was soon reoccupied by a team from the Naval Arctic Research Laboratory. In late spring of the same year a geophysical research program supported by the Office of Naval Research was set up by a group from Lamont-Doherty Geological Observatory under the leadership of Kenneth Hunkins. This program was expanded and refined greatly in the years which followed. This program continued to operate with the same leadership and support until T-3 was evacuated in October, 1974 from a position near Ellesmere Island. With the slow drift and shallow water in this area, the ice island was no longer an efficient research platform.

The present volume summarizes geophysical data from T-3 taken between 1962 and 1974. The discussion of these data and their utilization in the development of our present concepts of Arctic Basin shape and structure can be found in papers listed in the bibliography. During this 12-year period of continuous occupation, the ice island made a complete orbit of the Beaufort gyre and started a second orbit, covering a track over 13,000 km long. This lengthy track of manned drift observations is not likely to be reproduced in the future since automatic buoys, submarine cruises and aircraft flights will likely replace the manned drift station for geophysical studies in the Arctic Ocean. The results from T-3 have contributed significantly to our present understanding of the Canada Basin in the Arctic Ocean. The data presented here are the basis of that understanding.

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Geophysical Party at T-3

The geophysical program at T-3 was conducted under difficult and isolated conditions. The success of the program was dependent upon the dedicated individuals who carried out the measurements. The following persons were involved in the Lamont scientific program at T-3 between 1962 and 1974.

Geophysical Party at T-3

Akers, Harry	01/10/71-20/05/72	
Alberino, James J.	04/06/62-17/09/62	
Allen, L. Barry	07/06/64-30/09/64	04/06/66-29/09/66
	16/02/67-02/06/67	30/04/71-20/05/71
	26/04/74-15/05/74	
Alonso, Diego	26/09/68-30/01/69	
Ambrosio, Frank F.	27/11/62-10/03/63	07/09/73-20/12/73
	21/01/74-21/05/74	
Ardai, Jose L.	21/05/74-28/10/74	
Barsdell, Mark	20/05/72-29/09/72	
Bernstein, Robert	09/04/70-09/05/70	05/10/70-01/12/70
Berry, John L.	17/06/63-15/09/63	
Bingham, David	01/10/71-20/02/72	
Bogaerts, Winoc F.	20/01/62-15/05/63	
Brocoum, Stephan J.	04/03/63-05/06/63	
Burger, John R.	23/09/65-05/01/66	
Coucheo, Richard N.	22/09/65-18/02/66	25/02/66-23/04/66
	25/04/66-22/05/66	
Conrad, George	10/20/72-05/28/73	
Cottone, James F.	04/10/62-26/11/62	
Courtney, Robt. H. III	18/05/67-16/09/67	
Davis, Edward E.	05/06/65-30/09/65	
Dello Stritto, Frank J.	10/05/71-01/10/71	
Feldman, Marvin L.	22/09/66-02/02/67	
Friedman, Robt. M.	18/02/64-24/05/64	
Gill, Allan	23/02/64-05/06/64	29/09/64-22/03/65
	18/10/65-29/04/66	16/10/69-04/06/70
	05/10/70-20/02/71	30/01/72-10/02/72
	29/09/72-06/07/73	07/10/73-05/31/74
Hall, John K.	30/05/66-08/10/66	16/03/67-21/09/67
	25/09/68-28/10/68	
Hekrdle, Kevin	10/05/71-01/10/71	
Hunkins, Kenneth L.	08/05/62-01/06/62	30/05/63-01/10/63
	03/04/67-17/05/67	27/04/68-21/05/68
	08/04/70-21/05/70	

Jokela, Arthur W.	29/09/62-20/01/63	
Kutschale, Henry W.	30/03/68-23/05/68	17/04/70-20/05/70
	26/04/74-23/05/74	
Larder, David J.	28/12/67-06/05/68	
Law, Graham D.	06/06/69-03/10/69	
Liu, Peter Y. C.	04/06/67-09/09/67	
Louche, William A.	23/05/68-26/09/68	
Mackeon, Alex	21/05/70-06/10/70	
Mathieu, Guy G.	18/05/66-29/09/66	06/03/67-02/06/67
	30/03/68-27/05/68	19/04/69-04/05/69
McNair, Donald W.	22/05/64-17/09/64	
Meek, James	03/10/69-20/05/70	
Nitsan, Uzi	12/06/68-26/09/68	
Page, Robt. A., Jr.	06/06/61-19/09/61	
Palmer, Paul W.	12/09/67-01/03/68	
Parodi, Charles	21/05/70-06/10/70	
Rehquate, Rudolf E.	17/09/63-22/12/63	
Rice, Eric A.	15/09/63-17/03/64	05/06/65-23/09/65
Rice, Patrick A.	29/09/64-14/01/65	20/04/72-29/09/72
Robinson, William	11/04/70-17/04/70	12/01/71-26/01/71
Schoen, Leon J.	12/09/67-26/01/68	11/01/69-28/05/69
Shaver, Ralph N.	24/05/62-04/10/62	09/10/62-20/01/63
	16/05/63-26/09/63	05/11/64-20/11/64
	12/02/65-21/02/65	
Silawsky, Donald	21/05/70-06/10/70	
Spartis, James A.	27/04/69-13/06/69	
Teeter, Steven R.	30/09/68-06/05/69	
Tiemann, Werner W. Jr.	12/01/65-04/06/65	03/10/66-15/02/67
	01/03/68-08/06/68	05/10/70-18/01/71
	10/02/72-31/05/72	
Vane, Robert	19/10/73-29/03/74	
Wales, Carl	28/05/73-07/10/73	20/12/73-21/01/74
Walker, James C. G.	01/06/61-19/09/61	
Wilkins, Robt. C.	05/03/65-11/06/65	
Willinski, Gary A.	06/06/69-03/10/69	10/01/71-06/05/71

PART A - NAVIGATION, BATHYMETRIC, GEOMAGNETIC AND GRAVITY DATA LISTINGS

(An asterisk in the depth sounding column indicates that the depth value is interpolated.)

Instrumentation and Data Reduction

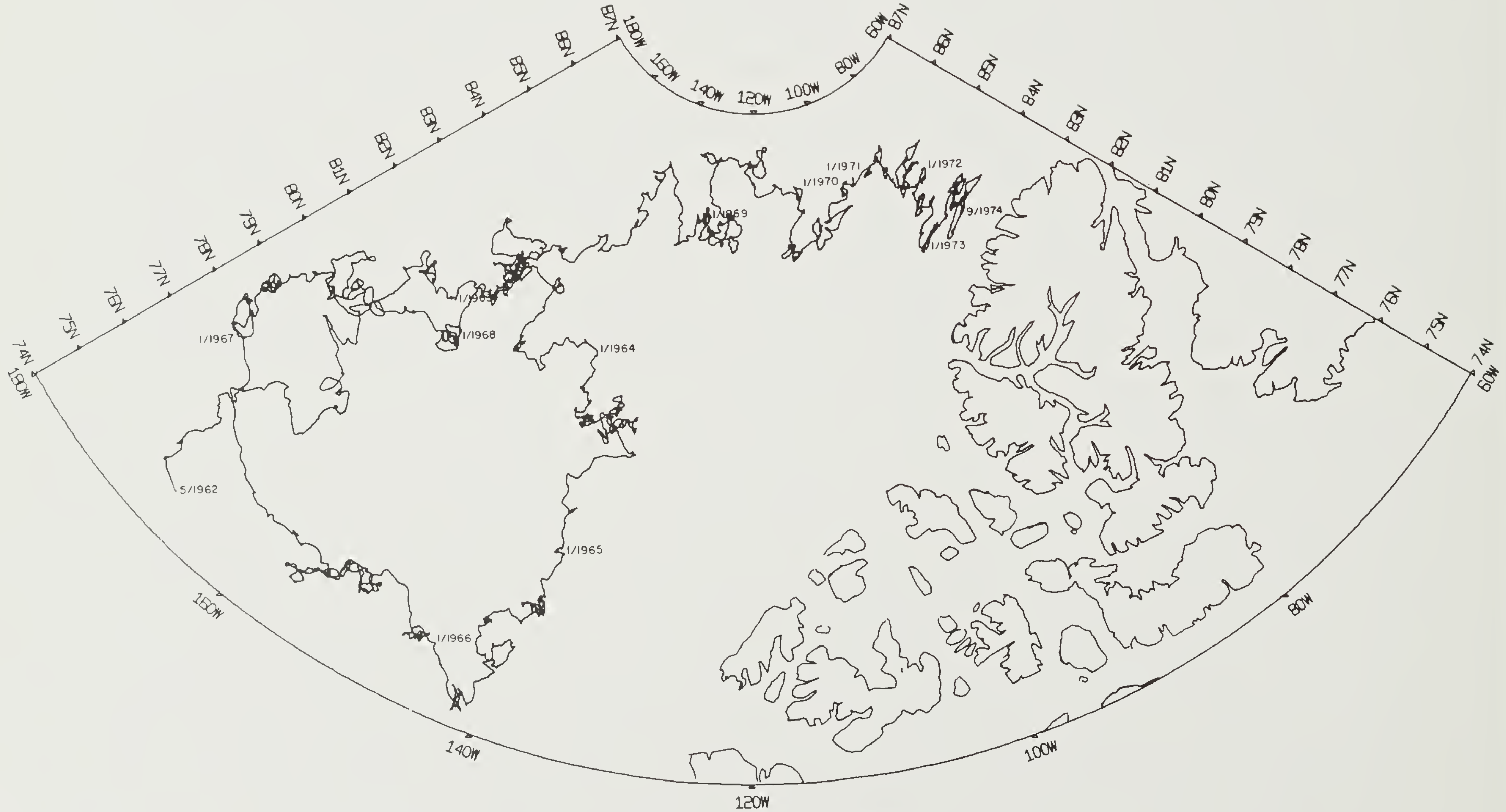
Navigation

The position of T-3 as it drifted was determined by celestial fixes during the period from 1962 to 1967. A bubble-level theodolite was used to take star fixes in winter and sun fixes in summer. Time was based on a chronometer rated frequently against WWV radio time signals. Sights were taken daily when weather permitted but there were periods when cloud cover prevented navigation for several days running. Sight reduction was calculated manually on the station and later redone by computer. Maximum position error was ± 1 km for sun fixes and ± 1/2 km for star fixes.

From 1967 to 1974 an AN/SRN-9 satellite receiver navigation set was used for determining position. A large number of fixes were obtained in these high latitudes since the polar-orbiting satellites are above the horizon for every pass. Maximum navigational errors for this system is estimated to be ± 1/4 km.

The interpolated drift track between fixes was constructed on the basis of wind data. Nansen's rule is that ice drifts 30° to the right of the wind and at 1/50th of the wind speed. The ice motion between fixes was determined using speed factors and deviation angles calculated on the basis of the constraints of wind data and a given pair of observed positions. In the event that the computed speed factor exceeds 0.035 (75% above Nansen's value) or falls below 0.0075 (37% of Nansen's value), the motion is ascribed to both wind drift, using Nansen's constants, and to a steady current whose velocity is determined. This occurs when currents or the effects of winds at a distance cause small movements during periods of calm.

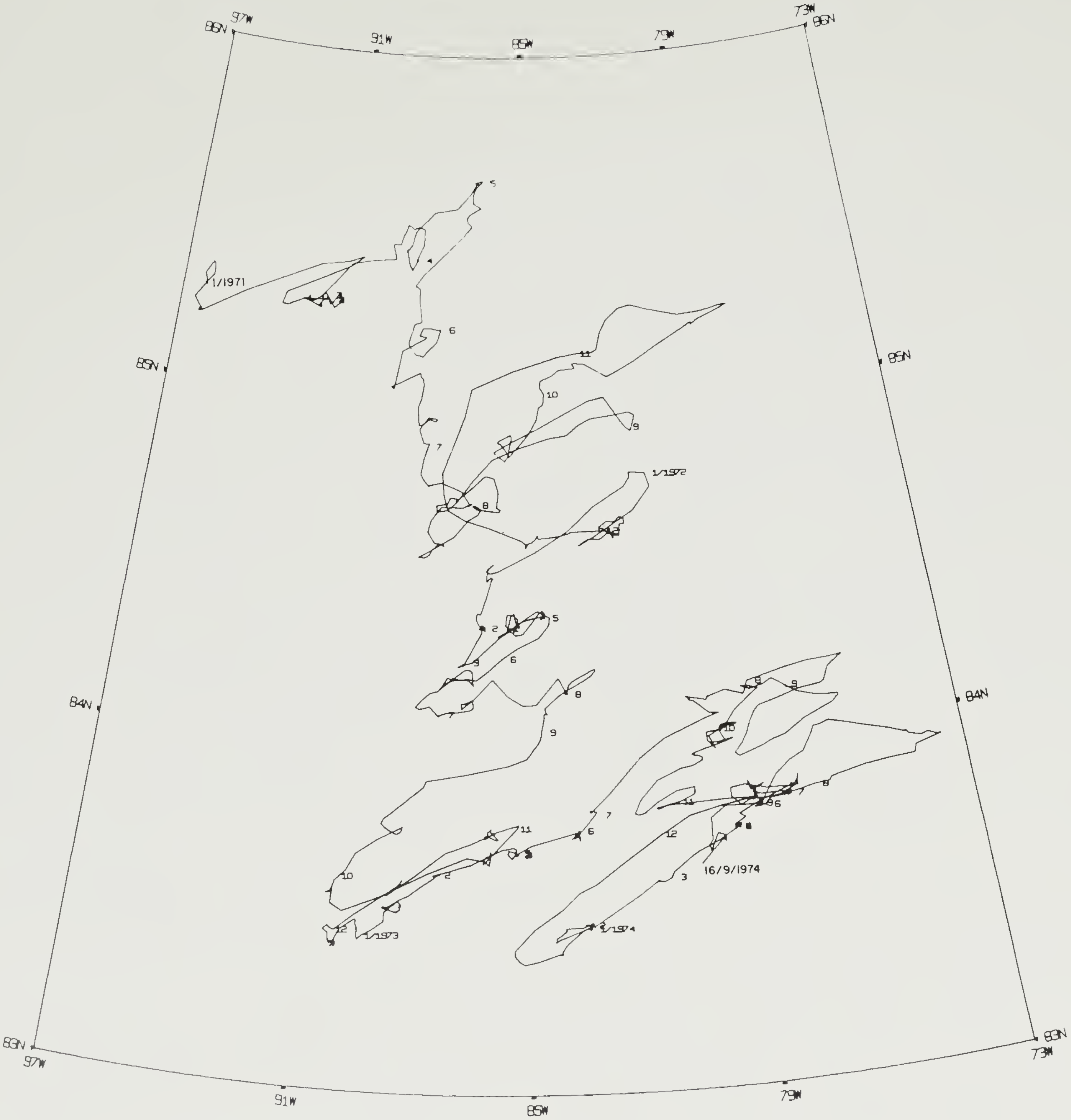
The drift track for T-3 between May 1962 and September 1974 is presented in fig. 1. Enlargements of certain portions of the drift track are shown in figs. 2-5. Fig. 2 is of especial interest since it reveals the linear track of T-3 parallel to the coast when it was close to Ellesmere Island. The other enlargements detail areas of the convoluted drift tracks where the ice station recrossed its own track many times.



INTERPOLATED DRIFT TRACK - FLETCHER'S ICE ISLAND (T-3)

MAY 1962 TO SEPT 1974

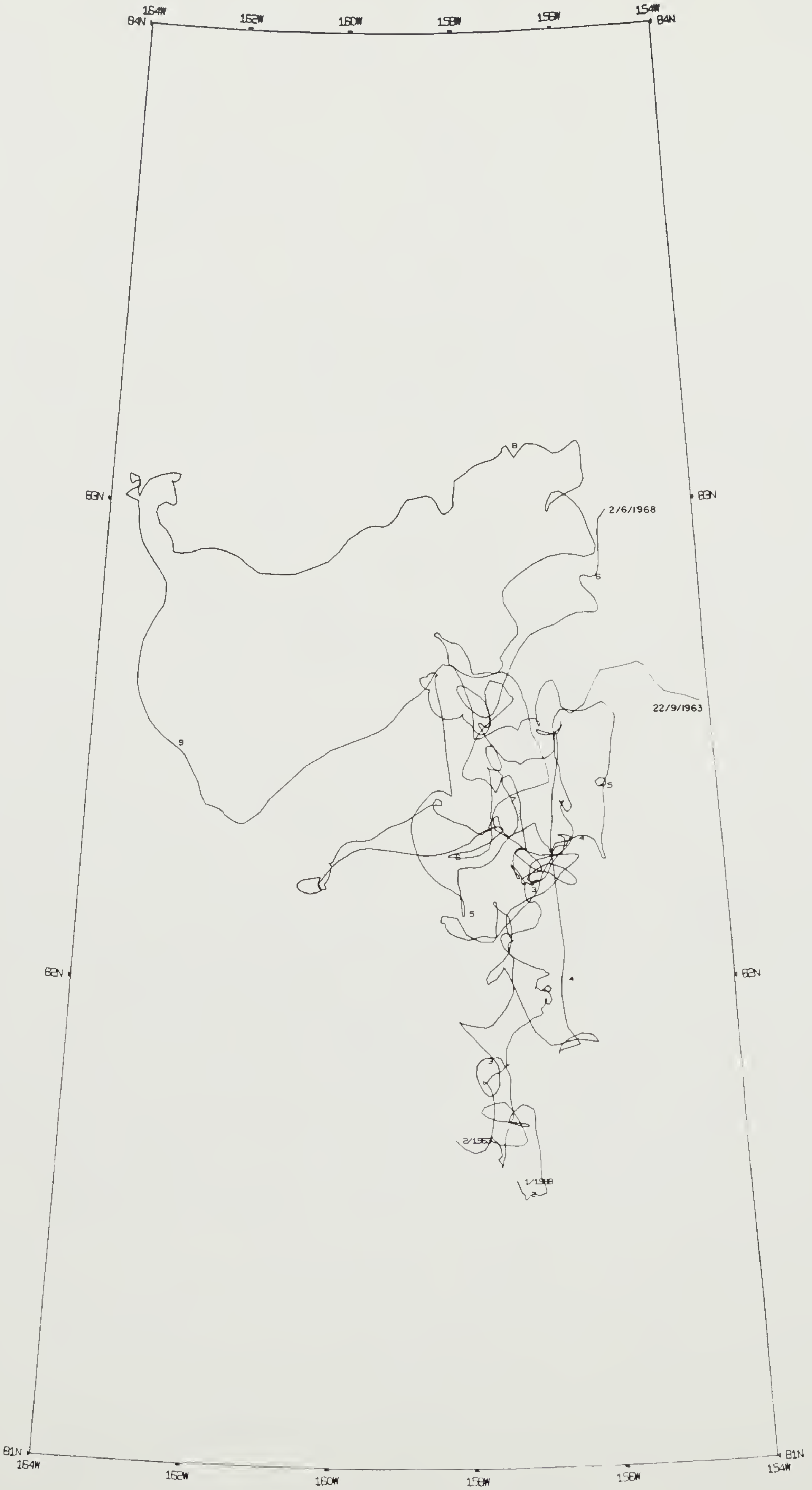
Figure 1



INTERPOLATED DRIFT TRACK - FLETCHER'S ICE ISLAND (T-3)

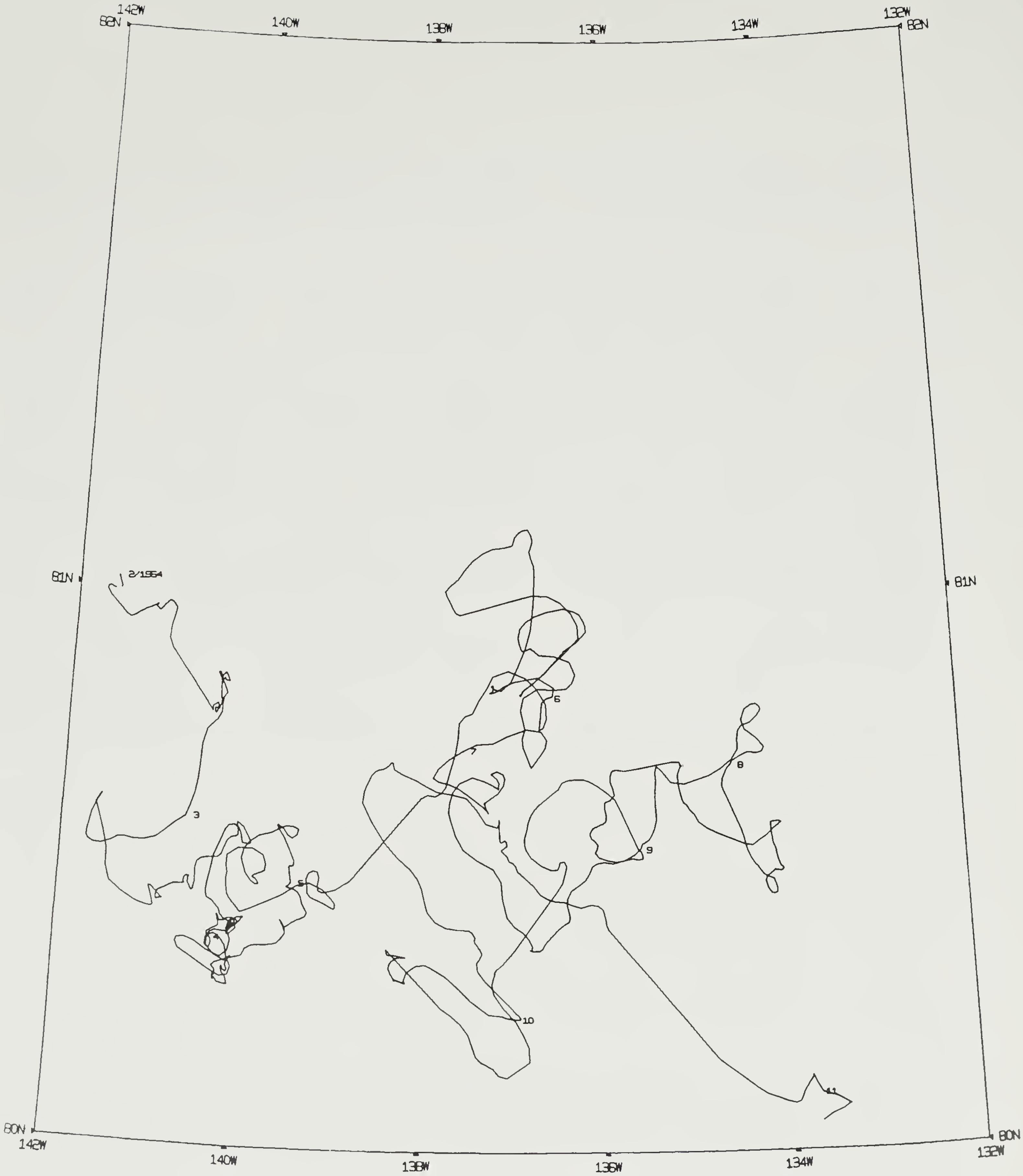
JAN 1971 TO OCT 1974

Figure 2



INTERPOLATED DRIFT TRACK - FLETCHER'S ICE ISLAND (T-3)

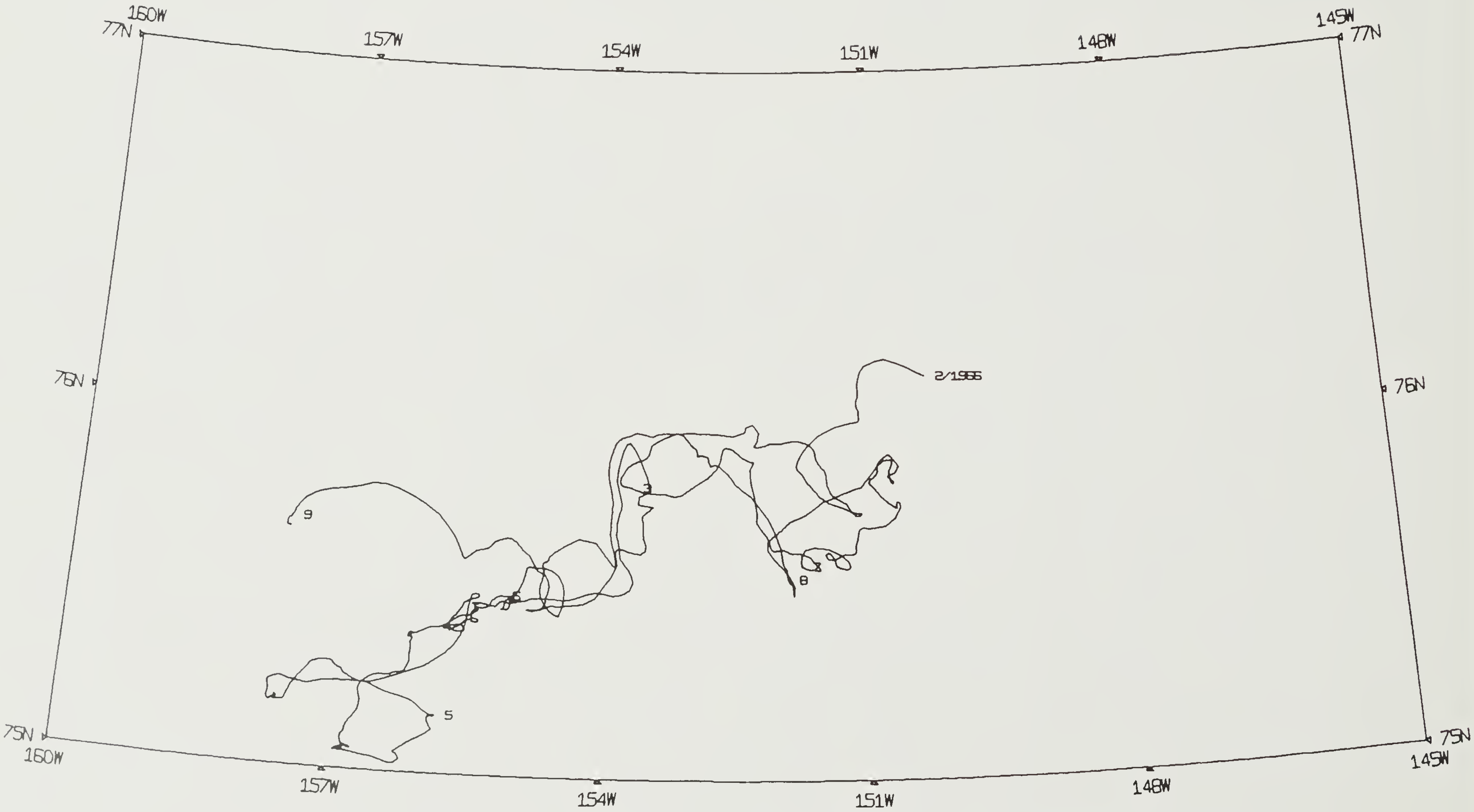
FEB 1963 TO SEPT 1963 AND JAN 1968 TO JUNE 1968



INTERPOLATED DRIFT TRACK - FLETCHER'S ICE ISLAND (T-3)

FEB 1964 TO NOV 1964

Figure 4



INTERPOLATED DRIFT TRACK - FLETCHER'S ICE ISLAND (T-3)

FEB 1966 TO OCT 1966

Figure 5

```
DY MO  YR   LAT.    LONG.     AZ.   DEPTH    GRAVITY    F.A.A.   B.A.   MAG.       MAG.
 JULIAN                             *                                   FLD.       ANOM.

 14  5 1962
  22779.00  74.823 -167.309    0.0 10383.6       0.00    0.00    0.00      0.0   0.00000
  22779.50  74.822 -167.365    0.0 10372.8 982868.04    2.73   28.34      0.0   0.00000
  22780.00  74.823 -167.438    0.0 10362.0 982864.94   -0.53   24.33      0.0   0.00000
  22780.50  74.841 -167.607    0.0 10351.2       0.00    0.00    0.00      0.0   0.00000
  22781.00  74.863 -167.828    0.0 10340.4       0.00    0.00    0.00      0.0   0.00000
  22781.50  74.891 -168.121    0.0 10329.6       0.00    0.00    0.00      0.0   0.00000
  22782.00  74.922 -168.439    0.0 10318.8       0.00    0.00    0.00      0.0   0.00000
  22782.50  74.961 -168.848    0.0 10308.0 982908.22   36.65   57.83      0.0   0.00000
 18  5 1962
  22783.00  74.989 -169.154    0.0 10297.2 982918.36   45.46   65.88      0.0   0.00000
  22783.50  75.021 -169.300    0.0 10286.4 982924.69   50.25   69.93      0.0   0.00000
  22784.00  75.064 -169.462    0.0 10275.6 982926.60   50.71   69.66      0.0   0.00000
  22784.50  75.068 -169.499    0.0 10264.8 982927.67   51.42   69.64      0.0   0.00000
  22785.00  75.067 -169.526    0.0 10254.0 982928.46   52.03   69.61      0.0   0.00000
  22785.50  75.066 -169.544    0.0 10252.3 982929.35   52.97   70.31      0.0   0.00000
  22786.00  75.065 -169.559    0.0   251.0 982930.84   54.49   72.12      0.0   0.00000
  22786.50  75.063 -169.584    0.0 10250.3 982932.76   56.48   73.85      0.0   0.00000
 22  5 1962
  22787.00  75.062 -169.607    0.0 10252.1 982933.93   57.72   75.07      0.0   0.00000
  22787.50  75.059 -169.654    0.0 10256.8 982934.56   58.47   76.13      0.0   0.00000
  22788.00  75.056 -169.709    0.0 10261.5 982934.62   58.67   76.66      0.0   0.00000
  22788.50  75.072 -169.774    0.0 10266.1 982934.87   58.20   76.48      0.0   0.00000
  22789.00  75.095 -169.797    0.0 10270.8 982935.59   57.89   76.51      0.0   0.00000
  22789.50  75.099 -169.673    0.0 10274.4 982937.03   59.19   78.11      0.0   0.00000
  22790.00  75.095 -169.645    0.0 10280.1 982936.86   59.17   78.45      0.0   0.00000
  22790.50  75.098 -169.691    0.0 10290.5 982935.25   57.36   77.31      0.0   0.00000
 26  5 1962
  22791.00  75.118 -169.730  204.0 10294.6 982934.23   55.36   75.63  57413.0  53.35650
  22791.50  75.138 -169.691  204.1 10285.7 982933.38   53.85   73.51  57438.0  76.40499
  22792.00  75.136 -169.623  204.3 10268.0 982931.78   52.25   70.68  57452.0  91.02816
  22792.50  75.137 -169.592  204.4 10249.9 982930.87   51.18   68.35  57515.0 153.99017
  22793.00  75.156 -169.560  204.5   263.2 982928.11   47.63   65.71  57575.0 211.78802
  22793.50  75.191 -169.489  205.0 10266.9 982925.51   43.00   61.37  57703.0 335.94363
  22794.00  75.271 -169.463  205.6 10268.5 982923.82   38.23   56.72  57800.0 423.76489
  22794.50  75.356 -169.470  205.6 10275.3 982920.87   31.55   50.48  57702.0 316.11428
 30  5 1962
  22795.00  75.412 -169.405  205.6 10299.8 982918.72   26.87   47.48  57559.0 166.97351
  22795.50  75.424 -169.413  205.7 10329.7 982918.71   26.32   48.98  57570.0 176.89727
  22796.00  75.438 -169.491  205.7 10359.1 982921.07   28.04   52.62      0.0   0.00000
  22796.50  75.460 -169.597  205.7 10399.3 982922.34   28.35   55.68      0.0   0.00000
  22797.00  75.491 -169.683  205.7   478.6 982920.99   25.69   58.76      0.0   0.00000
  22797.50  75.518 -169.853  205.8 10556.1 982918.30   21.81   60.05      0.0   0.00000
  22798.00  75.536 -169.972  205.8   657.0 982916.60   19.29   64.47  57383.0 -24.88903
  22798.50  75.533 -169.996  205.6 10842.8 982906.34    9.18   67.03  57501.0  93.29531
 3   6 1962
  22799.00  75.513 -169.958  205.4   858.1       0.00    0.00    0.00  57563.0 158.08261
  22799.50  75.486 -169.964  205.2 10735.2       0.00    0.00    0.00  57542.0 139.58584
  22800.00  75.454 -169.996  205.0   586.0       0.00    0.00    0.00  57501.0 101.81872
  22800.50  75.448 -169.939  204.9 10566.2       0.00    0.00    0.00  57481.0  82.79238
  22801.00  75.489 -169.764  204.8   560.0       0.00    0.00    0.00  57460.0  58.26712
  22801.50  75.518 -169.754  205.0 10576.2 982915.53   19.01   58.60  57447.0  42.19833
  22802.00  75.539 -169.801  205.5 10583.3 982914.35   16.92   57.02  57432.0  24.75756
  22802.50  75.546 -169.838  206.3 10544.5 982914.07   16.32   54.00  57470.0  61.77465
 7   6 1962
  22803.00  75.546 -169.883  207.0 10606.2 982914.17   16.42   56.08  57566.0 157.50238
  22803.50  75.555 -169.908  207.3     0.0 982912.32   14.19   58.68  57565.0 155.50384
  22804.00  75.571 -169.970  207.2     0.0 982904.26    5.41   58.33  57528.0 116.45526
  22804.50  75.598 -170.009  207.3 10880.0 982899.49   -0.63   59.48  57462.0  47.46170
  22805.00  75.644 -170.027  207.1 10920.0 982895.56   -6.47   56.78  57292.0-127.36413
  22805.50  75.701 -170.075  206.8 10940.3 982896.81   -7.68   56.23  57121.0-304.37738
  22806.00  75.769 -170.072  206.3   822.8 982910.35    2.93   59.51  56910.0-522.07263
  22806.50  75.829 -169.941  205.9 10554.7       0.00    0.00    0.00  56884.0-553.13186
 11  6 1962
  22807.00  75.872 -169.847  205.5 10535.5 982935.82   23.91   60.71  56915.0-526.06866
  22807.50  75.906 -169.693  206.0     0.0 982938.33   24.99   70.49  56943.0-499.96990
  22808.00  75.940 -169.490  206.5     0.0 982925.67   10.86   78.74  57054.0-391.02520
  22808.50  75.977 -169.344  207.4     0.0       0.00    0.00    0.00  57111.0-336.58932
  22809.00  76.027 -169.393  208.5 11709.8 982902.89  -15.58  101.96  57171.0-281.23773
  22809.50  76.055 -169.335  209.6 11861.1 982899.64  -20.03  107.86  57178.0-276.39086
  22810.00  76.077 -169.300  210.7 11905.2 982899.44  -21.18  109.74  57208.0-248.14672
  22810.50  76.107 -169.257  211.8 11985.3 982903.29  -18.64  117.85  57263.0-195.46801
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DY MO  YR    LAT.   LONG.     AZ.  DEPTH    GRAVITY   F.A.A.  B.A.   MAG.       MAG.
  JULIAN                           *                                 FLD.       ANOM.

 15  6 1962
  22811.00  76.146 -169.124 212.8 12050.0 982907.70 -15.93 124.96 57255.0-206.22171
  22811.50  76.159 -169.117 213.4 12075.3 982910.41 -13.60 129.00 57196.0-266.09140
  22812.00  76.171 -169.189 213.7 12099.8 982918.39  -6.22 138.08 57076.0-387.46826
  22812.50  76.199 -169.199 214.1 12124.3 982921.37  -4.40 141.60 57071.0-394.78689
  22813.00  76.228 -169.165 214.5 12136.2 982922.53  -4.43 142.41 57250.0-217.93908
  22813.50  76.253 -169.126 215.2 12100.9 982921.44  -6.59 137.37 57282.0-187.78558
  22814.00  76.278 -169.088 215.4 12025.8 982923.16  -5.90 133.34 57314.0-157.54357
  22814.50  76.299 -169.016 212.5 12039.4 982924.27  -5.65 134.53 57314.0-158.85421
 19  6 1962
  22815.00  76.321 -169.035 213.2 12083.2 982927.42  -3.53 139.67 57378.0 -97.19616
  22815.50  76.365 -169.150 212.6 12112.2 982930.56  -2.02 143.41 57414.0 -64.55029
  22816.00  76.395 -169.199 209.7 12128.5 982932.92  -0.94 145.96 57420.0 -61.04977
  22816.50  76.397 -169.273 206.8 12144.7 982932.89  -0.70 146.76 57401.0 -80.58523
  22817.00  76.367 -169.454 204.2 12149.5 982930.13  -2.64 144.91 57300.0-180.37713
  22817.50  76.362 -169.671 204.2 12152.5 982928.00  -4.60 143.34 57250.0-231.29504
  22818.00  76.379 -169.670 204.6 12174.6 982930.86  -2.41 147.06 57142.0-340.52661
  22818.50  76.414 -169.766 204.7 12187.1 982935.88   1.13 151.46 57133.0-352.79907
 23  6 1962
  22819.00  76.459 -169.886 204.9 12187.9 982942.05   5.37 155.76 57213.0-277.42944
  22819.50  76.496 -170.016 205.2 12194.1 982947.09   9.05 159.85 57266.0-227.40255
  22820.00  76.497 -170.112 205.3 12211.4 982950.09  11.92 163.90 57288.0-206.14831
  22820.50  76.506 -170.148 204.2 12219.0 982950.12  11.77 164.24 57284.0-211.06179
  22821.00  76.495 -170.199 202.4 12219.3 982949.93  11.86 164.44 57282.0-212.62451
  22821.50  76.481 -170.211 200.6 12213.3 982949.29  11.80 163.92 57267.0-226.64776
  22822.00  76.479 -170.253 198.8 12215.8 982948.12  10.71 163.04 57299.0-194.83764
  22822.50  76.482 -170.229 197.3 12208.4 982947.97  10.37 162.75 57305.0-188.86621
 27  6 1962
  22823.00  76.502 -170.224 195.0 12208.1 982949.69  11.35 163.86 57259.0-236.54016
  22823.50  76.530 -170.232 197.7 12217.1 982952.51  13.00 165.40 57276.0-221.37133
  22824.00  76.560 -170.268 200.6 12214.6 982956.18  15.50 167.74 57290.0-209.71160
  22824.50  76.574 -170.410 201.0 12218.2 982958.47  17.17 169.66 57344.0-157.74346
  22825.00  76.596 -170.650 201.1 12222.6 982962.61  20.38 173.14 57506.0   0.83834
  22825.50  76.632 -170.830 199.0 12221.3 982964.47  20.97 173.66 57492.0 -17.02590
  22826.00  76.654 -170.758 196.7 12223.2 982966.15  21.55 174.37 57361.0-148.98132
  22826.50  76.684 -170.716 194.8 12225.8 982966.24  20.44 173.42 57335.0-176.62567
 1   7 1962
  22827.00  76.725 -170.666 193.0 12255.2 982966.72  19.25 174.25 57350.0-164.29537
  22827.50  76.764 -170.606 191.2 12257.5 982967.14  18.13 173.34 57343.0-173.00067
  22828.00  76.786 -170.514 189.4 12227.8 982967.03  17.12 170.27 57348.0-168.61651
  22828.50  76.799 -170.427 187.6 12229.0 982966.82  16.38 170.01 57366.0-150.80480
  22829.00  76.788 -170.350 189.1 12235.6 982966.32  16.33 169.98 57393.0-122.49267
  22829.50  76.776 -170.178 193.6 12241.6 982965.85  16.32 170.43 57410.0-103.49810
  22830.00  76.774 -170.029 197.6 12225.2 982964.28  14.81 167.74 57450.0 -62.31594
  22830.50  76.785 -169.955 201.6 12211.7 982963.57  13.68 165.71 57457.0 -55.48739
 5   7 1962
  22831.00  76.796 -169.913 205.6 12212.6 982962.55  12.24 164.32 57331.0-181.95941
  22831.50  76.809 -169.955 209.7 12213.7 982962.79  11.91 164.09 57322.0-191.92440
  22832.00  76.828 -170.181 213.7 12224.8 982965.23  13.60 166.34 57317.0-199.70547
  22832.50  76.857 -170.497 217.7 12225.5 982967.95  15.17 168.12 57321.0-199.87527
  22833.00  76.893 -170.628 221.9 12214.2 982968.93  14.67 166.87 57430.0 -94.11492
  22833.50  76.932 -170.515 226.3 12215.4 982969.97  14.18 166.47 57527.0   1.51574
  22834.00  76.969 -170.302 230.1 12210.9 982970.88  13.61 165.55 57486.0 -39.97314
  22834.50  77.007 -170.085 232.5 12211.1 982971.29  12.52 164.49 57422.0-104.45544
 9   7 1962
  22835.00  77.033 -169.932 235.8 12214.8 982970.46  10.70 163.06 57351.0-175.75091
  22835.50  77.037 -169.816 251.4 12239.7 982970.33  10.28 164.13     0.0   0.00000
  22836.00  77.071 -169.701 270.5     0.0      0.00   0.00   0.00     0.0   0.00000
  22836.50  77.113 -169.603 289.7     0.0      0.00   0.00   0.00     0.0   0.00000
  22837.00  77.160 -169.490 308.9     0.0      0.00   0.00   0.00     0.0   0.00000
  22837.50  77.215 -169.360 328.1     0.0      0.00   0.00   0.00     0.0   0.00000
  22838.00  77.292 -169.172 347.2     0.0      0.00   0.00   0.00     0.0   0.00000
  22838.50  77.352 -168.930   6.4 11577.5      0.00   0.00   0.00 57527.0  -8.58395
 13  7 1962
  22839.00  77.350 -168.686  25.6 11415.2 982999.35  26.97 124.24 57422.0-112.18487
  22839.50  77.403 -168.674  44.8  1213.7 983004.12  29.84 113.19 57356.0-180.14923
  22840.00  77.470 -168.736  63.9   956.3 983013.82  36.98 102.72 57192.0-347.20565
  22840.50  77.513 -168.756  83.1   867.7 983018.67  40.21  99.85 57164.0-376.96057
  22841.00  77.539 -168.701 103.1   828.1 983021.97  42.46  99.40 57242.0-299.62136
  22841.50  77.557 -168.666 148.0   760.5 983025.36  45.17  97.46 57169.0-373.05224
  22842.00  77.574 -168.647 214.5   684.1 983028.58  47.77  94.82 57004.0-538.52185
  22842.50  77.586 -168.605 281.1   617.3 983029.00  47.73  90.17 56956.0-586.69125
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DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
17 7 1962									
22843.00	77.607	-168.564	320.9	610.4	983028.06	45.84	87.78	57001.0	-542.33764
22843.50	77.646	-168.499	323.0	10600.7	983031.44	47.88	89.13	57053.0	-491.11941
22844.00	77.682	-168.311	323.9	535.7	983033.85	48.94	85.76	57136.0	-408.15411
22844.50	77.707	-168.060	336.3	495.8	983036.97	51.11	85.21	57209.0	-334.50561
22845.00	77.726	-167.835	3.5	460.8	983040.34	53.75	85.43	57307.0	-235.86364
22845.50	77.740	-167.603	45.2	416.7	983037.02	49.92	78.57	57256.0	-286.03634
22846.00	77.748	-167.475	72.6	404.1	983031.93	44.50	72.30	57091.0	-450.64718
22846.50	77.737	-167.427	82.6	407.2	983031.24	44.27	72.29	57103.0	-438.07205
21 7 1962									
22847.00	77.681	-167.486	92.5	397.4	983030.46	45.37	73.47	57085.0	-454.58178
22847.50	77.649	-167.504	102.3	412.7	983028.81	45.12	73.44	57056.0	-482.79489
22848.00	77.625	-167.297	112.2	10428.4	0.00	0.00	0.00	57027.0	-510.02722
22848.50	77.597	-167.183	122.0	10433.2	0.00	0.00	0.00	56975.0	-560.59478
22849.00	77.567	-167.077	140.1	10421.2	0.00	0.00	0.00	57031.0	-503.15222
22849.50	77.561	-166.915	168.4	10425.2	0.00	0.00	0.00	57093.0	-440.25402
22850.00	77.582	-166.745	190.9	10482.5	0.00	0.00	0.00	57110.0	-423.29107
22850.50	77.590	-166.581	213.3	10573.3	0.00	0.00	0.00	57154.0	-378.90759
25 7 1962									
22851.00	77.599	-166.464	230.0	10640.1	982984.33	2.57	46.59	57105.0	-427.68035
22851.50	77.587	-166.387	229.3	10655.1	0.00	0.00	0.00	57035.0	-497.09997
22852.00	77.561	-166.345	229.6	510.0	983001.85	21.53	56.58	57038.0	-493.12258
22852.50	77.499	-166.209	252.2	10491.9	983006.17	28.15	61.97	57068.0	-460.61166
22853.00	77.496	-165.990	280.3	537.1	982996.41	18.62	55.73	57109.0	-418.84768
22853.50	77.489	-165.870	291.3	10528.1	982996.03	18.43	54.80	57099.0	-428.26760
22854.00	77.484	-165.817	295.2	551.2	982995.56	18.19	55.66	57083.0	-443.93740
22854.50	77.468	-165.768	299.0	601.6	982993.99	17.32	56.10	57077.0	-449.27136
29 7 1962									
22855.00	77.439	-165.539	302.9	831.3	982993.50	17.91	60.39	57159.0	-365.45852
22855.50	77.400	-165.266	312.6	10501.7	0.00	0.00	0.00	57250.0	-272.77774
22856.00	77.345	-165.058	327.2	10404.2	0.00	0.00	0.00	57308.0	-212.46121
22856.50	77.315	-164.836	333.4	354.7	983002.56	31.71	56.19	57300.0	-219.03430
22857.00	77.281	-164.599	334.9	386.2	982994.01	24.45	50.97	57462.0	-55.54763
22857.50	77.234	-164.264	336.5	10373.9	983019.00	51.30	77.00	57626.0	110.45462
22858.00	77.198	-163.991	337.5	387.9	983024.92	58.60	85.27	57599.0	84.66566
22858.50	77.239	-163.856	337.9	390.7	983022.21	54.31	81.17	57417.0	-98.69320
2 8 1962									
22859.00	77.271	-163.788	337.8	395.1	983021.62	52.50	79.69	57257.0	-259.92608
22859.50	77.287	-163.741	340.0	10392.1	983021.59	51.81	78.76	57216.0	-301.40274
22860.00	77.303	-163.609	342.7	10393.8	983022.23	51.84	78.89	57194.0	-323.96899
22860.50	77.313	-163.505	350.0	10404.9	983022.43	51.53	79.39	57184.0	-334.34466
22861.00	77.364	-163.461	1.7	365.3	983022.30	49.54	74.65	57217.0	-303.00006
22861.50	77.426	-163.450	13.5	347.0	983022.35	47.19	71.04	57241.0	-280.93624
22862.00	77.479	-163.441	23.2	332.4	983026.29	49.09	71.97	57270.0	-253.47763
22862.50	77.548	-163.429	23.1	10298.8	983027.80	47.98	68.54	57290.0	-235.37411
6 8 1962									
22863.00	77.617	-163.417	21.1	338.3	983032.24	49.79	70.70	57347.0	-180.34494
22863.50	77.676	-163.407	19.0	10381.9	983033.72	49.04	72.34	57408.0	-120.49411
22864.00	77.726	-163.399	17.7	318.9	983037.42	50.82	72.75	57385.0	-144.60189
22864.50	77.777	-163.515	19.9	10296.5	983042.33	53.83	74.24	57358.0	-172.74337
22865.00	77.832	-163.594	23.2	285.7	983046.03	55.47	75.10	57386.0	-145.69404
22865.50	77.884	-163.554	26.5	10286.0	983046.00	53.49	73.14	57451.0	-81.77990
22866.00	77.941	-163.515	29.8	297.4	983046.75	52.14	72.56	57454.0	-79.65142
22866.50	77.996	-163.412	33.1	10308.7	983049.80	53.19	74.87	57387.0	-147.31399
10 8 1962									
22867.00	78.033	-163.327	37.8	365.9	983050.74	52.60	77.72	57477.0	-57.71490
22867.50	78.064	-163.185	54.4	10358.9	983053.56	54.44	79.10	57546.0	11.14941
22868.00	78.078	-163.074	70.7	387.8	983055.84	56.12	83.00	57552.0	17.13946
22868.50	78.101	-162.887	72.3	10406.6	983056.71	56.19	84.16	57581.0	46.13540
22869.00	78.125	-162.816	73.9	429.7	983057.13	55.75	85.34	57584.0	49.00662
22869.50	78.148	-162.858	88.9	438.2	983056.94	54.75	84.87	57491.0	-44.23629
22870.00	78.146	-163.034	106.5	444.2	983057.82	55.67	86.24	57445.0	-90.45806
22870.50	78.137	-163.168	125.2	10464.8	983058.37	56.57	88.47	57435.0	-100.56597
14 8 1962									
22871.00	78.125	-163.184	144.1	468.1	983057.62	56.28	88.47	57362.0	-173.46533
22871.50	78.113	-163.178	163.0	504.6	983057.94	56.94	91.47	57289.0	-246.35897
22872.00	78.107	-163.085	182.0	523.8	983056.24	55.55	91.54	57213.0	-322.16436
22872.50	78.094	-162.934	203.9	10526.3	983054.21	53.99	90.31	57241.0	-293.85162
22873.00	78.078	-162.667	231.3	547.0	983054.17	54.44	91.69	57240.0	-294.41680
22873.50	78.085	-162.408	260.6	10527.2	983054.27	54.39	90.68	57214.0	-320.26370
22874.00	78.073	-162.230	282.7	514.1	983055.37	55.88	91.24	57206.0	-328.05493
22874.50	78.087	-162.194	313.3	10500.4	983057.08	57.06	91.47	57306.0	-228.15420

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DY MO  YR   LAT.    LONG.     AZ.    DEPTH     GRAVITY    F.A.A.   B.A.   MAG.        MAG.
 JULIAN                               *                                    FLD.        ANOM.

18  8 1962
 22875.00   78.128 -162.143 347.0    481.3 983058.90   57.22   90.35 57545.0   10.52011
 22875.50   78.185 -162.119  20.7 10423.7 983057.80   54.22   83.36 57601.0   66.24087
 22876.00   78.253 -162.251  54.7    455.7 983051.37   45.35   76.33 57488.0  -47.18041
 22876.50   78.324 -162.452  90.4    478.3 983050.12   41.53   74.42 57428.0-107.63436
 22877.00   78.401 -162.704 126.5    558.6 983050.46   39.13   77.51 57407.0-129.14682
 22877.50   78.470 -162.978 162.6    610.4 983056.97   43.53   82.59 57317.0-219.68966
 22878.00   78.492 -163.213 194.2    602.2 983061.94   47.36   88.79 57240.0-297.20275
 22878.50   78.483 -163.306 218.2 10587.1 983063.07   48.90   88.98 57209.0-328.42254
22  8 1962
 22879.00   78.465 -163.427 241.7    580.4 983062.15   48.60   88.51 57165.0-372.74676
 22879.50   78.416 -163.513 265.2 10559.2 983061.60   49.73   88.20 57298.0-239.84164
 22880.00   78.362 -163.563 288.9    568.2 983059.17   49.12   88.28 57405.0-132.79440
 22880.50   78.320 -163.537 318.5    550.4 983054.79   45.85   83.98 57295.0-242.54769
 22881.00   78.317 -163.599 351.5    527.6 983051.97   43.63   80.34 57250.0-287.67263
 22881.50   78.305 -163.715  23.2 10557.0 983051.15   43.22   81.33 57239.0-298.87805
 22882.00   78.301 -163.826  54.4    567.8 983048.47   40.71   79.77 57190.0-348.11880
 22882.50   78.304 -163.904  87.3 10617.9 983052.01   44.10   86.59 57230.0-306.32809
26  8 1962
 22883.00   78.333 -163.912 120.0    616.0 983055.86   46.78   89.44 57253.0-285.51315
 22883.50   78.371 -163.791 148.8 10628.0 983059.02   48.88   92.07 57161.0-377.38577
 22884.00   78.395 -163.759 177.3    638.0 983062.67   51.54   95.45 57167.0-371.39541
 22884.50   78.421 -163.780 205.8 10627.0 983063.70   51.65   94.77 57132.0-406.53109
 22885.00   78.440 -163.891 234.3    611.7 983064.91   52.19   94.44 57140.0-398.83034
 22885.50   78.435 -163.852 262.8    614.7 983065.99   53.41   95.79 57170.0-368.75903
 22886.00   78.434 -163.824 289.6 10627.4 983065.45   52.93   96.06 57190.0-348.66072
 22886.50   78.421 -163.802 309.1 10600.7 983062.83   50.78   92.10 57200.0-338.58718
30  8 1962
 22887.00   78.411 -163.924 326.9    600.0 983056.76   45.11   86.46 57198.0-340.84384
 22887.50   78.382 -163.795 343.1 10602.0      0.00    0.00    0.00 57217.0-321.44149
 22888.00   78.401 -163.702 358.2 10602.2      0.00    0.00    0.00 57222.0-316.26812
 22888.50   78.440 -163.790  12.4 10609.2      0.00    0.00    0.00 57251.0-287.60501
 22889.00   78.472 -163.883  26.4    631.0 983052.61   38.75   82.12 57245.0-293.91931
 22889.50   78.493 -164.096  40.4 10625.8 983051.99   37.36   80.33 57262.0-277.57647
 22890.00   78.516 -164.352  54.5    613.6 983051.78   36.38   78.60 57250.0-290.42019
 22890.50   78.506 -164.607  68.5 10640.1 983053.08   38.00   82.01 57210.0-331.27090
3   9 1962
 22891.00   78.491 -164.766  82.6    653.4 983056.73   42.25   87.13 57226.0-319.92282
 22891.50   78.470 -165.053  97.7 10655.2 983060.23   46.42   91.38 57266.0-276.79348
 22892.00   78.452 -165.294 115.8    676.8 983062.00   48.82   95.42 57429.0-114.65826
 22892.50   78.413 -165.551 137.8 10697.1 983063.83   53.11  101.37 57619.0   74.51770
 22893.00   78.261 -165.525 160.1    719.1 983066.30   59.77  109.30 57892.0  348.88775
 22893.50   78.150 -165.208 182.3 10756.1 983066.85   64.14  116.10 57819.0  278.34863
 22894.00   78.241 -164.748 204.6    773.0 983067.56   61.95  115.10 57796.0  255.80294
 22894.50   78.377 -164.447 226.9 10795.0 983067.48   56.99  111.23 57775.0  234.72982
7   9 1962
 22895.00   78.515 -164.498 249.1    807.8 983068.26   52.92  106.69 57826.0  285.01141
 22895.50   78.639 -164.602 271.4 10776.6 983069.97   50.32  103.73 57907.0  365.72811
 22896.00   78.703 -164.664 293.7    793.4 983071.17   49.20  103.74 57900.0  358.64959
 22896.50   78.672 -164.759 315.9 10818.1 983071.10   50.06  104.74 57879.0  337.19302
 22897.00   78.659 -164.803 339.2    802.3 983070.41   49.94  105.18 57833.0  290.99118
 22897.50   78.658 -164.812   8.4    841.3 983070.02   49.59  107.30 57798.0  255.95657
 22898.00   78.661 -164.846  39.2    876.4 983069.62   49.10  109.35 57690.0  147.82379
 22898.50   78.694 -164.869  70.0 10904.1 983068.02   46.36  108.52 57630.0   87.80978
11  9 1962
 22899.00   78.721 -165.100 100.8   1003.7 983067.74   45.03  114.00 57621.0   77.74685
 22899.50   78.746 -165.451 131.7 11211.9      0.00    0.00    0.00 57599.0   54.45135
 22900.00   78.780 -165.939 162.5 11264.9      0.00    0.00    0.00 57826.0  279.21826
 22900.50   78.805 -166.317 193.3 11462.7      0.00    0.00    0.00 57951.0  402.34259
 22901.00   78.840 -166.586 224.1      0.0      0.00    0.00    0.00 57916.0  365.99780
 22901.50   78.897 -166.705 255.0   2062.3 983041.40   12.93  154.72 57798.0  247.60263
 22902.00   78.931 -166.731 285.0   2375.1 983030.00    0.14  163.39 57801.0  250.65740
 22902.50   78.956 -166.928 302.9 12388.6 983036.48    5.79  169.27 57851.0  299.65802
15  9 1962
 22903.00   78.990 -167.469 314.0 12591.5 983034.97    3.48  177.54 57780.0  225.04632
 22903.50   79.002 -167.964 325.1   2669.1 983033.57    1.28  184.78 57740.0  182.28872
 22904.00   79.035 -168.433 336.2      0.0 983033.19   -0.22  194.48 57553.0   -7.78274
 22904.50   79.078 -168.971 347.3 13032.3 983031.97   -2.87  202.25 57521.0  -43.47158
 22905.00   79.124 -169.537   1.1      0.0 983030.36   -6.02  193.91 57350.0-218.57174
 22905.50   79.164 -170.083  11.4 12638.3      0.00    0.00    0.00 57425.0-147.76382
 22906.00   79.150 -170.438  16.5 12534.3 983051.95   14.65  188.83 57982.0  405.97564
 22906.50   79.167 -170.370  14.8 12510.2 983054.18   16.45  189.03 57986.0  410.75109
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DY MO  YR   LAT.    LONG.     AZ.   DEPTH   GRAVITY    F.A.A.  B.A.   MAG.      MAG.
 JULIAN                             *                                 FLD.      ANOM.

 19  9 1962
   22907.00   79.143 -170.289  11.3 12585.0 983050.48   13.00 189.48 57720.0 145.47509
   22907.50   79.191 -170.164   2.4     0.0 983038.78    0.21 189.25 57435.0-138.17282
   22908.00   79.204 -170.173 352.9  3049.0 983029.32   -9.64 198.64 57072.0-501.09719
   22908.50   79.183 -169.832 350.9 13060.7 983025.85  -12.55 197.83 57093.0-477.40634
   22909.00   79.167 -169.433 351.4  3036.7 983029.12   -8.72 201.19 57417.0-150.26754
   22909.50   79.153 -169.074 351.8 13056.2 983027.54   -9.78 200.32 57269.0-295.54693
   22910.00   79.127 -168.865 352.3  3079.0 983026.71   -9.78 201.18 57090.0-473.19625
   22910.50   79.115 -168.629 352.8 13002.5 983026.37   -9.64 196.76 57169.0-392.52227
 23  9 1962
   22911.00   79.089 -167.968 352.6  2902.0 983031.68   -3.54 196.05 57510.0 -46.54244
   22911.50   79.078 -167.594 351.1 12823.5 983031.88   -2.96 190.53 57578.0  23.44595
   22912.00   79.077 -167.298 350.8  2646.0 983032.02   -2.78 181.02 57859.0 306.37896
   22912.50   79.074 -166.984 351.3 12624.5 983031.32   -3.40 176.99 58000.0 449.33184
   22913.00   79.081 -166.751 351.8  2606.0 983034.36   -0.73 178.01 58115.0 565.82928
   22913.50   79.128 -166.704 352.4 12584.1 983037.94    1.43 179.03 57990.0 441.64190
   22914.00   79.162 -166.807 352.9 12604.7 983039.00    1.39 180.44 57690.0 141.42996
   22914.50   79.165 -166.866 353.3 12661.4 983040.41    2.65 185.56 57597.0  48.10610
 27  9 1962
   22915.00   79.171 -166.895 353.7 12662.7 983041.41    3.34 185.94 57602.0  53.03607
   22915.50   79.196 -166.907 354.1 12623.1 983042.12    3.30 183.58 57632.0  83.26739
   22916.00   79.221 -166.883 354.5 12565.5 983044.67    5.09 181.44 57743.0 194.76785
   22916.50   79.218 -166.780 354.9 12496.2 983046.83    7.30 178.87 57788.0 240.35858
   22917.00   79.213 -166.647 355.4 12445.8 983047.47    8.10 176.20 57751.0 204.10604
   22917.50   79.208 -166.391 356.1 12426.8 983048.59    9.35 176.17 57746.0 200.57272
   22918.00   79.222 -166.172 356.8 12417.0 983048.82    9.14 175.25 57661.0 117.07147
   22918.50   79.239 -166.010 357.5 12425.2 983048.46    8.24 174.93 57530.0 -12.75256
  1 10 1962
   22919.00   79.259 -165.921 358.2 12438.7      0.00    0.00   0.00 57467.0 -74.85620
   22919.50   79.288 -165.977 358.9 12435.3      0.00    0.00   0.00 57626.0  84.24676
   22920.00   79.340 -166.350 359.4 12423.2      0.00    0.00   0.00 57837.0 293.96731
   22920.50   79.400 -166.567   0.2 12452.0      0.00    0.00   0.00 57856.0 312.76803
   22921.00   79.467 -166.850   0.8     0.0      0.00    0.00   0.00 57609.0  65.31652
   22921.50   79.533 -167.129   1.4     0.0 983056.58    6.77   0.00 57406.0-138.10025
   22922.00   79.590 -167.328   2.0 13155.4 983056.25    4.51 221.16 57307.0-237.13595
   22922.50   79.638 -167.567   2.5 13273.6      0.00    0.00   0.00 57260.0-284.63601
  5 10 1962
   22923.00   79.646 -167.742   2.7 13265.7      0.00    0.00   0.00 57066.0-479.85525
   22923.50   79.660 -167.937   2.9 13257.9      0.00    0.00   0.00 56924.0-622.76843
   22924.00   79.693 -168.112   3.1 13250.0      0.00    0.00   0.00 57187.0-360.22982
   22924.50   79.729 -168.218   3.3 13242.2      0.00    0.00   0.00 57448.0 -99.07287
   22925.00   79.733 -168.288   3.5 13234.4      0.00    0.00   0.00 57614.0  66.50769
   22925.50   79.721 -168.298   3.7 13226.5      0.00    0.00   0.00 57628.0  80.11630
   22926.00   79.696 -168.360   4.0 13218.7      0.00    0.00   0.00 57633.0  83.97537
   22926.50   79.660 -168.564   4.2 13210.8      0.00    0.00   0.00 57603.0  51.48678
  9 10 1962
   22927.00   79.638 -168.902   4.3 13203.3      0.00    0.00   0.00 57541.0 -14.13800
   22927.50   79.627 -169.153   3.9 13196.7      0.00    0.00   0.00 57537.0 -20.01229
   22928.00   79.627 -169.255   4.3 13191.6      0.00    0.00   0.00 57545.0 -12.82446
   22928.50   79.627 -169.318   5.0 13196.7 983047.52   -5.39 214.33 57578.0  19.64016
   22929.00   79.625 -169.292   5.6 13201.2 983047.94   -4.89 215.18 57588.0  29.80108
   22929.50   79.633 -169.261   6.3 13203.0 983049.23   -3.87 216.26 57547.0 -10.73675
   22930.00   79.642 -169.262   7.1 13208.1 983051.74   -1.72 218.78 57534.0 -23.54568
   22930.50   79.668 -169.206   7.8 13216.3 983056.05    1.69 222.73 57530.0 -26.44909
 13 10 1962
   22931.00   79.726 -168.934   8.5 13228.0 983065.37    9.24 231.07 57567.0  14.81683
   22931.50   79.812 -168.747   9.3 13238.5 983072.88   14.16 236.74 57542.0  -6.86508
   22932.00   79.886 -168.373  10.0 13249.0 983083.60   22.47 245.75 57401.0-142.73220
   22932.50   79.970 -168.047  11.0 13259.5 983092.47   28.70 252.72 57256.0-282.50851
   22933.00   80.068 -167.933  11.7 13276.0 983096.32   29.54 254.70 57041.0-493.27853
   22933.50   80.133 -167.721  12.5 13307.7 983097.13   28.35 255.71 56898.0-632.27737
   22934.00   80.180 -167.617  12.8 13298.5 983099.20   28.99 255.78 56871.0-656.69064
   22934.50   80.218 -167.533  13.0 13299.6 983101.44   30.06 256.87 57057.0-468.56796
 17 10 1962
   22935.00   80.263 -167.439  13.2 13303.9 983104.39   31.62 258.70 57255.0-267.60086
   22935.50   80.332 -167.378  13.4 13311.8 983103.34   28.55 256.15 57312.0-207.70706
   22936.00   80.402 -167.233  13.6 13318.7 983099.12   22.22 250.34 57276.0-239.57150
   22936.50   80.461 -167.098  13.6 13316.0 983096.61   18.27 246.20     0.0   0.00000
   22937.00   80.450 -167.085  13.3 13314.4 983096.09   17.73 245.52     0.0   0.00000
   22937.50   80.449 -167.126  12.9 13314.0 983096.23   17.90 245.67     0.0   0.00000
   22938.00   80.452 -167.138  12.5 13314.3 983096.56   18.16 245.94     0.0   0.00000
   22938.50   80.457 -167.151  12.4 13319.0 983097.12   18.57 246.53     0.0   0.00000
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DY MO  YR    LAT.    LONG.      AZ.   DEPTH     GRAVITY    F.A.A.   B.A.   MAG.        MAG.
 JULIAN                               *                                     FLD.        ANOM.

 21 10 1962
   22939.00  80.461 -167.196   12.7  13313.4  983097.95   19.27  247.01      0.0     0.00000
   22939.50  80.469 -167.226   13.0  13312.0  983097.33   18.42  246.05      0.0     0.00000
   22940.00  80.470 -167.249   13.4  13311.0  983097.41   18.48  246.04      0.0     0.00000
   22940.50  80.470 -167.218   13.7  13310.5  983097.68   18.69  246.22      0.0     0.00000
   22941.00  80.491 -167.173   14.0  13310.1  983097.20   17.66  245.16      0.0     0.00000
   22941.50  80.523 -167.097   14.4  13311.2  983097.59   17.00  244.60      0.0     0.00000
   22942.00  80.594 -167.094   14.8  13313.0       0.00    0.00    0.00      0.0     0.00000
   22942.50  80.678 -167.115   14.9  13309.1       0.00    0.00    0.00      0.0     0.00000
 25 10 1962
   22943.00  80.749 -167.117   14.6  13306.0       0.00    0.00    0.00      0.0     0.00000
   22943.50  80.819 -167.119   14.2  13303.0  983098.11    9.04  236.08  57763.0   269.06594
   22944.00  80.885 -167.146   13.9  13300.0  983098.30    7.46  234.35  57681.0   190.55191
   22944.50  80.890 -167.406   13.8  13302.5  983097.99    6.86  233.81  57719.0   226.85501
   22945.00  80.898 -167.673   13.8  13296.7  983097.96    6.61  233.22  57713.0   219.26742
   22945.50  80.906 -167.963   13.7  13294.6  983096.68    5.13  231.60      0.0     0.00000
   22946.00  80.914 -168.286   13.6  13293.1  983096.79    5.02  231.39      0.0     0.00000
   22946.50  80.921 -168.579   13.5  13293.9  983096.57    4.61  231.01      0.0     0.00000
 29 10 1962
   22947.00  80.925 -168.727   13.4  13295.0  983096.41    4.28  230.75      0.0     0.00000
   22947.50  80.943 -168.692   13.2  13294.5  983096.37    3.77  230.23      0.0     0.00000
   22948.00  80.941 -168.464   13.1  13294.0  983096.47    3.91  230.31      0.0     0.00000
   22948.50  80.955 -168.316   13.1  13291.0  983096.60    3.68  229.88      0.0     0.00000
   22949.00  80.964 -168.157   13.4  13293.7  983096.96    3.77  230.15      0.0     0.00000
   22949.50  80.990 -168.100   13.5  13293.5       0.00    0.00    0.00  57850.0   358.19589
   22950.00  81.055 -168.023   12.9  13291.6       0.00    0.00    0.00  57855.0   367.65588
   22950.50  81.126 -167.761   12.2  13291.0       0.00    0.00    0.00      0.0     0.00000
 2 11 1962
   22951.00  81.167 -167.365   12.1  13291.0       0.00    0.00    0.00      0.0     0.00000
   22951.50  81.180 -167.268   12.6  13294.0  983103.01    3.82  230.20      0.0     0.00000
   22952.00  81.189 -167.237   13.1  13297.2  983103.57    4.13  230.75      0.0     0.00000
   22952.50  81.195 -167.244   13.6  13297.4  983103.84    4.22  230.82      0.0     0.00000
   22953.00  81.204 -167.253   14.1  13294.0  983104.87    5.03  231.41      0.0     0.00000
   22953.50  81.227 -167.204   14.5  13290.8  983106.62    6.18  232.32      0.0     0.00000
   22954.00  81.254 -167.495   14.6  13287.6  983109.03    7.79  233.72      0.0     0.00000
   22954.50  81.275 -167.879   14.7  13284.4  983111.08    9.28  235.01      0.0     0.00000
 6 11 1962
   22955.00  81.311 -168.135   14.7  13283.0  983112.37    9.59  235.23      0.0     0.00000
   22955.50  81.358 -168.279   14.8  13284.2  983113.13    9.09  234.84      0.0     0.00000
   22956.00  81.397 -168.366   14.9  13285.8  983114.32    9.23  235.08      0.0     0.00000
   22956.50  81.437 -168.335   14.8  13282.7  983115.44    9.19  234.78      0.0     0.00000
   22957.00  81.492 -168.205   14.7  13279.0  983116.01    8.54  233.88      0.0     0.00000
   22957.50  81.499 -167.969   14.6  13275.3  983116.15    8.32  233.45      0.0     0.00000
   22958.00  81.501 -167.723   14.5  13266.5  983115.90    8.07  232.57      0.0     0.00000
   22958.50  81.471 -167.644   14.5  13276.2  983114.95    7.88  233.03      0.0     0.00000
 10 11 1962
   22959.00  81.443 -167.611   14.5  13287.0  983113.22    6.96  232.89      0.0     0.00000
   22959.50  81.408 -167.610   14.8  13291.0       0.00    0.00    0.00      0.0     0.00000
   22960.00  81.364 -167.413   15.2  13294.4       0.00    0.00    0.00      0.0     0.00000
   22960.50  81.322 -167.186   15.6  13295.5       0.00    0.00    0.00      0.0     0.00000
   22961.00  81.286 -166.981   16.0  13281.5  983108.43    6.29  231.70      0.0     0.00000
   22961.50  81.290 -166.796   16.6  13232.0  983109.31    7.12  229.26      0.0     0.00000
   22962.00  81.292 -166.518   17.3  13182.6  983113.06   10.82  229.59      0.0     0.00000
   22962.50  81.299 -166.367   18.0  13155.3  983112.39    9.91  226.78      0.0     0.00000
 14 11 1962
   22963.00  81.326 -166.410   18.7  13143.9  983115.42   12.22  228.75      0.0     0.00000
   22963.50  81.357 -166.450   19.5  13153.8  983117.09   13.08  229.91      0.0     0.00000
   22964.00  81.394 -166.471   20.1  13177.9  983119.69   14.71  233.47      0.0     0.00000
   22964.50  81.428 -166.494   20.4  13222.5  983118.83   12.95  234.62      0.0     0.00000
   22965.00  81.451 -166.632   20.6  13279.4  983116.29    9.75  235.13      0.0     0.00000
   22965.50  81.465 -166.588   20.6  13309.1  983116.09    9.18  236.44      0.0     0.00000
   22966.00  81.480 -166.533   20.6  13316.4  983116.33    9.09  237.02      0.0     0.00000
   22966.50  81.479 -166.421   20.5  13297.4  983118.16   10.90  237.22      0.0     0.00000
 18 11 1962
   22967.00  81.474 -166.316   20.4  13180.3  983122.45   15.34  234.55      0.0     0.00000
   22967.50  81.440 -166.211   20.4  13160.5  983124.67   18.45  235.70      0.0     0.00000
   22968.00  81.410 -166.368   20.3  13151.2  983123.66   18.21  234.81      0.0     0.00000
   22968.50  81.392 -166.346   20.4  13159.9  983120.93   15.97  233.08      0.0     0.00000
   22969.00  81.379 -166.260   20.5  13178.4  983118.53   13.74  231.53      0.0     0.00000
   22969.50  81.400 -166.202   20.7  13160.5  983119.31   14.18  231.47      0.0     0.00000
   22970.00  81.414 -166.273   20.8  13139.3  983122.79   17.29  233.17      0.0     0.00000
   22970.50  81.407 -166.389   20.9  13133.2  983123.37   18.03  233.36      0.0     0.00000
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DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
22 11 1962									
22971.00	81.371	-166.492	21.0	13132.1	983120.29	15.88	231.14	0.0	0.00000
22971.50	81.339	-166.545	21.0	13153.9	983116.87	13.37	230.10	0.0	0.00000
22972.00	81.297	-166.431	21.1	13179.0	983113.90	11.61	230.06	0.0	0.00000
22972.50	81.235	-166.296	21.1	13201.7	983110.32	9.54	229.89	0.0	0.00000
22973.00	81.195	-166.248	20.7	13240.1	983107.48	7.85	230.53	0.0	0.00000
22973.50	81.186	-166.133	20.4	13258.8	983106.91	7.57	231.59	0.0	0.00000
22974.00	81.170	-166.204	20.0	13274.0	983105.93	6.94	231.90	0.0	0.00000
22974.50	81.170	-166.498	19.6	13283.7	983104.45	5.53	231.22	0.0	0.00000
26 11 1962									
22975.00	81.152	-166.819	19.6	13290.4	983102.41	4.07	230.20	0.0	0.00000
22975.50	81.106	-167.036	20.1	13291.9	983102.69	5.48	231.74	0.0	0.00000
22976.00	81.103	-166.787	20.7	13293.4	983102.48	5.38	231.69	0.0	0.00000
22976.50	81.144	-166.437	21.1	13282.6	983102.50	4.30	229.89	57511.0	41.34692
22977.00	81.174	-166.262	21.0	13265.6	983105.95	6.92	231.30	57534.0	67.51541
22977.50	81.204	-166.081	20.8	13233.6	983110.97	11.08	233.30	57571.0	107.78103
22978.00	81.244	-165.842	20.6	13197.5	983112.63	11.78	232.63	57574.0	115.10852
22978.50	81.270	-165.677	20.4	13247.0	983110.99	9.49	233.13	57515.0	58.99511
30 11 1962									
22979.00	81.273	-165.648	20.2	13308.7	983110.03	8.29	235.61	57451.0	-4.55029
22979.50	81.275	-165.604	20.3	13330.6	983108.70	6.91	235.63	57414.0	-41.14852
22980.00	81.278	-165.424	20.2	13330.1	983108.83	6.95	235.82	57373.0	-80.65011
22980.50	81.281	-165.223	20.1	13330.0	983109.78	7.82	236.69	57399.0	-53.01074
22981.00	81.278	-165.062	20.0	13330.0	983109.92	8.04	236.93	57410.0	-41.09381
22981.50	81.274	-165.043	19.9	13334.2	983109.78	8.03	237.14	57400.0	-51.21951
22982.00	81.267	-164.996	19.9	13340.7	983109.70	8.12	237.67	57435.0	-16.35235
22982.50	81.257	-164.950	19.9	13331.3	983109.57	8.26	237.27	57466.0	14.32168
4 12 1962									
22983.00	81.242	-164.944	19.9	13321.3	983109.69	8.78	237.12	57521.0	68.25994
22983.50	81.232	-164.940	19.8	13311.4	983109.91	9.30	236.91	57643.0	189.69821
22984.00	81.217	-164.926	19.8	13302.1	983110.31	10.08	237.04	57658.0	203.86895
22984.50	81.203	-164.948	19.9	13293.4	983110.24	10.42	236.79	57625.0	169.74618
22985.00	81.191	-165.040	20.0	13285.9	983110.40	10.89	236.76	57628.0	171.35775
22985.50	81.188	-165.137	20.0	13271.6	983110.55	11.12	236.02	57626.0	168.50885
22986.00	81.191	-165.179	19.9	13250.0	983110.77	11.27	234.64	57638.0	180.36532
22986.50	81.191	-165.156	20.0	13226.0	983110.99	11.50	233.22	57651.0	193.54058
8 12 1962									
22987.00	81.186	-165.095	20.1	13200.4	983111.56	12.22	232.33	57649.0	191.63467
22987.50	81.178	-165.005	20.3	13193.2	983111.97	12.85	232.30	57672.0	214.75909
22988.00	81.166	-164.856	20.4	13192.3	983112.47	13.65	233.07	57674.0	217.01559
22988.50	81.154	-164.745	20.6	13188.9	983112.66	14.17	233.36	57626.0	169.04040
22989.00	81.140	-164.753	20.6	13184.4	983112.63	14.52	233.37	57643.0	185.08657
22989.50	81.140	-164.744	20.6	13179.8	983112.53	14.42	232.97	57691.0	233.10491
22990.00	81.152	-164.695	20.6	13172.2	983112.47	14.01	232.00	57684.0	227.23944
22990.50	81.167	-164.700	20.4	13191.3	983112.28	13.45	232.56	57723.0	267.14373
12 12 1962									
22991.00	81.167	-164.742	20.2	13244.5	983110.94	12.09	234.85	57737.0	280.87622
22991.50	81.177	-164.784	20.1	13297.7	983110.91	11.78	237.89	0.0	0.00000
22992.00	81.201	-164.715	20.2	13293.6	983110.30	10.53	236.89	0.0	0.00000
22992.50	81.218	-164.836	20.4	13264.6	983110.02	9.79	234.19	57640.0	186.52078
22993.00	81.226	-164.893	20.5	13209.4	983110.48	10.02	230.65	57665.0	211.68371
22993.50	81.239	-164.970	20.6	13154.2	983112.29	11.44	228.41	57640.0	186.99554
22994.00	81.265	-165.125	20.7	13141.2	983115.24	13.71	229.57	57571.0	118.61697
22994.50	81.296	-165.313	20.8	13136.8	983115.87	13.56	229.21	57451.0	-0.64474
16 12 1962									
22995.00	81.315	-165.427	20.9	13139.2	983116.30	13.44	229.21	57435.0	-16.15823
22995.50	81.329	-165.517	20.9	13148.1	983116.56	13.31	229.78	57459.0	8.13198
22996.00	81.339	-165.781	20.9	13182.1	983116.33	12.79	231.37	57470.0	17.85778
22996.50	81.365	-166.041	21.0	13214.9	983116.20	11.98	232.94	57542.0	89.75704
22997.00	81.369	-166.180	21.1	13238.2	983115.03	10.70	233.24	57517.0	63.99719
22997.50	81.351	-166.375	21.2	13260.7	983113.29	9.43	233.56	57582.0	126.32321
22998.00	81.298	-166.560	21.5	13271.8	983110.29	7.84	232.70	57615.0	154.39355
22998.50	81.242	-166.534	22.0	13282.9	983107.16	6.10	231.70	57541.0	76.86642
20 12 1962									
22999.00	81.203	-166.515	22.5	13289.0	983104.80	5.06	231.07	57528.0	61.14550
22999.50	81.169	-166.572	23.2	13269.1	983104.33	5.44	230.17	57535.0	65.91055
23000.00	81.146	-166.115	23.8	13249.2	0.00	0.00	0.00	57531.0	63.85552
23000.50	81.132	-165.348	24.5	13227.1	0.00	0.00	0.00	57629.0	166.45135
23001.00	81.115	-164.503	25.2	13180.4	0.00	0.00	0.00	57670.0	212.14831
23001.50	81.082	-163.814	25.8	13133.8	0.00	0.00	0.00	57475.0	19.65753
23002.00	81.042	-163.497	26.1	13140.9	983114.42	19.02	234.87	57402.0	-53.82196
23002.50	81.042	-163.402	26.2	13152.8	983114.49	19.10	235.77	57419.0	-36.22506

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DY MC  YR    LAT.    LONG.     AZ.   DEPTH    GRAVITY    F.A.A.   B.A.   MAG.       MAG.
  JULIAN                               *                                 FLD.       ANOM.

 24 12 1962
  23003.00   81.058 -163.409   26.3 13188.7 983112.77   16.84 236.14 57478.0  23.97119
  23003.50   81.119 -163.635   26.4 13275.6 983110.85   13.37 238.68 57537.0  85.15118
  23004.00   81.167 -163.676   26.5 13358.8 983108.25    9.44 239.53 57503.0  53.99346
  23004.50   81.191 -163.499   26.6 13354.8 983106.69    7.19 237.77 57491.0  44.67816
  23005.00   81.205 -163.223   26.7 13349.8 983108.82    8.94 239.14 57559.0 115.42263
  23005.50   81.199 -162.870   26.8 13321.5 983110.91   11.20 239.57 57694.0 252.21160
  23006.00   81.188 -162.560   26.7 13292.0 983112.99   13.59 239.91 57752.0 311.42068
  23006.50   81.155 -162.335   26.5 13256.2 983113.15   14.66 238.58 57653.0 211.58511
 28 12 1962
  23007.00   81.118 -162.156   26.3 13224.4 983113.32   15.84 237.46 57552.0 109.21856
  23007.50   81.111 -162.048   26.3 13283.1 983112.05   14.76 240.56 57446.0   3.42321
  23008.00   81.135 -161.896   26.8 13341.2 983110.35   12.38 241.92 57346.0 -94.06732
  23008.50   81.187 -161.852   27.3 13392.8 983106.82    7.52 240.27 57326.0-110.38253
  23009.00   81.203 -161.824   27.9  3438.2 983105.79    5.97 242.29 57327.0-108.11715
  23009.50   81.188 -161.766   28.3 13430.1 983106.52    7.11 242.83 57263.0-172.79669
  23010.00   81.163 -161.694   28.2 13417.2 983107.33    8.59 243.53 57193.0-244.00897
  23010.50   81.151 -161.644   28.4 13421.2 983107.24    8.83 243.95 57183.0-254.52755
 1  1 1963
  23011.00   81.160 -161.593   28.6 13433.6 983107.00    8.35 244.36 57185.0-251.48980
  23011.50   81.166 -161.572   29.3 13445.6 983106.61    7.80 244.60 57190.0-246.10754
  23012.00   81.172 -161.583   30.3 13457.5 983106.83    7.87 245.49 57215.0-220.79034
  23012.50   81.175 -161.601   31.2 13456.1 983107.06    8.02 245.47 57224.0-211.70092
  23013.00   81.176 -161.644   31.6 13440.2 983107.22    8.14 244.57 57246.0-189.85455
  23013.50   81.180 -161.670   31.7 13423.4 983107.03    7.81 243.19 57264.0-171.71237
  23014.00   81.204 -161.531   31.7 13471.3 983105.24    5.38 244.07 57251.0-182.27871
  23014.50   81.221 -161.351   31.6 13525.1 983103.75    3.57 245.15 57235.0-196.10095
 5  1 1963
  23015.00   81.208 -161.263   31.6 13527.7 983103.21    3.24 245.67 57204.0-227.61828
  23015.50   81.188 -161.216   31.3 13506.9 983103.67    4.27 245.26 57165.0-267.58782
  23016.00   81.182 -161.230   31.3 13480.6 983104.41    5.17 244.40 57142.0-291.07595
  23016.50   81.185 -161.253   31.2 13453.2 983104.60    5.27 242.68 57122.0-310.98785
  23017.00   81.192 -161.227   31.2 13468.0 983104.43    4.91 243.38 57120.0-312.36557
  23017.50   81.201 -161.194   31.2 13498.1 983103.56    3.78 244.23 57146.0-285.52075
  23018.00   81.212 -161.215   31.3 13544.0 983102.93    2.87 246.41 57157.0-273.93463
  23018.50   81.225 -161.237   31.4 13600.3 983101.83    1.42 248.37 57163.0-267.14614
 9  1 1963
  23019.00   81.239 -161.299   31.4 13632.8 983100.28   -0.59 249.05 57160.0-269.37887
  23019.50   81.261 -161.420   31.4 13663.1 983099.11   -2.24 249.52 57122.0-306.73556
  23020.00   81.267 -161.447   31.4 13688.9 983098.24   -3.33 250.02 57105.0-323.49908
  23020.50   81.272 -161.423   31.4 13693.9 983097.85   -3.89 249.98 57110.0-317.97625
  23021.00   81.279 -161.461   31.4 13695.1 983097.80   -4.07 249.89 57111.0-316.75494
  23021.50   81.276 -161.454   31.4 13693.6 983097.82   -3.99 249.90 57115.0-312.91268
  23022.00   81.278 -161.433   31.5 13704.8 983097.84   -4.03 250.57 57123.0-304.61712
  23022.50   81.286 -161.389   31.6 13725.2 983097.42   -4.65 251.28 57124.0-302.83810
 13  1 1963
  23023.00   81.293 -161.368   31.7 13757.8 983097.31   -4.98 253.37 57139.0-287.15512
  23023.50   81.302 -161.445   31.8 13794.0 983097.34   -5.16 255.59 57230.0-196.04010
  23024.00   81.309 -161.524   32.2 13793.5 983097.65   -5.05 255.62 57294.0-132.03057
  23024.50   81.322 -161.565   32.9 13786.4 983097.95   -5.21 255.02 57379.0 -46.37429
  23025.00   81.347 -161.688   33.4 13785.1 983099.24   -4.49 255.67 57414.0 -10.33200
  23025.50   81.344 -161.744   33.4 13793.6 983099.17   -4.48 256.26 57435.0  10.14794
  23026.00   81.334 -161.744   33.4 13798.0 983099.25   -4.13 256.89 57529.0 103.43551
  23026.50   81.321 -161.657   33.4 13795.5 983099.22   -3.81 257.03 57559.0 133.01068
 17  1 1963
  23027.00   81.312 -161.560   33.4 13792.9      0.00    0.00   0.00 57473.0  47.08071
  23027.50   81.325 -161.526   33.7 13790.2      0.00    0.00   0.00 57379.0 -45.92846
  23028.00   81.372 -161.705   34.0 13791.0      0.00    0.00   0.00 57376.0 -46.63421
  23028.50   81.377 -161.856   34.2 13798.7 983101.40   -3.15 257.94 57395.0 -28.23062
  23029.00   81.376 -161.844   34.3 13809.6 983101.35   -3.17 258.61 57424.0   0.76385
  23029.50   81.379 -161.843   34.4 13820.6 983101.17   -3.44 259.07 57451.0  28.03384
  23030.00   81.384 -161.819   34.5 13822.3      0.00    0.00   0.00 57441.0  18.50457
  23030.50   81.390 -161.818   34.8 13811.0      0.00    0.00   0.00 57423.0   0.92892
 21  1 1963
  23031.00   81.427 -161.778   35.1 13799.8      0.00    0.00   0.00 57477.0  58.70693
  23031.50   81.510 -161.684   35.3 13791.0      0.00    0.00   0.00 57517.0 104.50167
  23032.00   81.630 -161.481   35.6 13799.1      0.00    0.00   0.00 57409.0   6.87347
  23032.50   81.700 -160.951   35.9 13804.0      0.00    0.00   0.00 57231.0-162.43707
  23033.00   81.697 -160.688   36.1 13792.5      0.00    0.00   0.00 57147.0-245.03671
  23033.50   81.672 -160.675   36.4 13786.3 983137.48   25.12 285.34 57124.0-269.86389
  23034.00   81.656 -160.545   36.7 13782.6 983137.32   25.39 285.35 57113.0-281.35855
  23034.50   81.653 -160.472   36.7 13786.0 983137.21   25.36 285.57 57103.0-291.16027
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DY MO   YR   LAT.    LONG.     AZ.   DEPTH    GRAVITY    F.A.A.  B.A.   MAG.      MAG.
  JULIAN                             *                                  FLD.      ANOM.

25  1 1963
  23035.00   81.663 -160.503   36.7 13790.9 983137.72   25.58 286.10 57060.0-333.25647
  23035.50   81.689 -160.543   36.7 13788.9 983138.12   25.34 285.72 57024.0-367.70382
  23036.00   81.694 -160.543   36.7 13785.1 983138.54   25.63 285.75 57029.0-362.36871
  23036.50   81.640 -160.530   37.0 13784.0 983136.41   24.86 284.94 57059.0-336.48486
  23037.00   81.623 -160.169   37.7 13784.0 983135.32   24.24 284.32 57040.0-354.66372
  23037.50   81.662 -159.819   38.2 13786.4 983136.05   24.04 284.34 56914.0-475.44766
  23038.00   81.690 -159.591   38.4 13789.9 983136.96   24.17 284.65 56840.0-545.93707
  23038.50   81.661 -159.423   38.8 13790.6 983135.50   23.44 283.93 56871.0-516.22787
29  1 1963
  23039.00   81.632 -159.259   39.2 13790.1 983133.57   22.27 282.76 56918.0-470.49749
  23039.50   81.625 -159.170   39.5 13821.8 983133.92   22.78 285.33     0.0   0.00000
  23040.00   81.622 -159.176   39.9 13866.8 983133.84   22.78 288.01     0.0   0.00000
  23040.50   81.621 -159.178   40.3 13877.7 983133.53   22.51 289.04     0.0   0.00000
  23041.00   81.631 -159.132   40.7 13831.6 983133.09   21.82 285.14     0.0   0.00000
  23041.50   81.646 -159.073   41.0 13797.8 983133.15   21.48 282.47 57024.0-362.38784
  23042.00   81.660 -159.009   41.0 13793.7 983134.28   22.21 282.92 57080.0-304.85595
  23042.50   81.690 -158.828   40.9 13791.4 983135.59   22.79 283.36 57064.0-317.45855
2   2 1963
  23043.00   81.722 -158.607   40.8 13792.9 983137.25   23.61 284.31 57084.0-293.00875
  23043.50   81.757 -158.481   40.7 13794.2 983138.48   23.94 284.70 57086.0-287.91378
  23044.00   81.778 -158.513   40.6 13795.3 983140.27   25.18 286.01 57068.0-304.38058
  23044.50   81.786 -158.434   40.5 13794.5 983140.72   25.45 286.26 57050.0-321.29931
  23045.00   81.784 -158.395   40.6 13791.3 983140.38   25.15 285.71 57073.0-296.23056
  23045.50   81.780 -158.355   40.6 13787.3 983140.51   25.38 285.66     0.0   0.00000
  23046.00   81.768 -158.420   40.7 13781.4 983139.89   25.07 284.97     0.0   0.00000
  23046.50   81.741 -158.465   40.7 13779.1 983138.76   24.63 284.36     0.0   0.00000
6   2 1963
  23047.00   81.681 -158.203   40.8 13787.9 983134.09   21.65 282.00     0.0   0.00000
  23047.50   81.654 -157.914   40.7 13789.3 983133.03   21.17 281.59     0.0   0.00000
  23048.00   81.680 -157.691   41.0 13789.7 983133.16   20.70 281.22     0.0   0.00000
  23048.50   81.714 -157.642   41.3 13791.3 983135.46   22.02 282.64     0.0   0.00000
  23049.00   81.762 -157.637   41.6 13796.4 983137.21   22.54 283.47     0.0   0.00000
  23049.50   81.798 -157.743   41.8 13800.4 983138.35   22.76 283.93 57117.0-249.22937
  23050.00   81.799 -157.794   42.1 13795.7 983138.61   22.99 283.89 57098.0-268.47567
  23050.50   81.799 -157.738   42.3 13791.7 983139.15   23.39 284.09 57078.0-288.15438
10  2 1963
  23051.00   81.814 -157.646   42.5 13790.2 983139.57   23.54 284.06 57101.0-263.11196
  23051.50   81.822 -157.518   42.8 13789.4      0.00    0.00   0.00 57257.0-105.94329
  23052.00   81.836 -157.395   43.0 13792.5      0.00    0.00   0.00 57308.0 -53.02545
  23052.50   81.869 -157.435   43.1 13795.6      0.00    0.00   0.00 57337.0 -21.45578
  23053.00   81.914 -157.204   43.3 13792.7      0.00    0.00   0.00 57285.0 -68.23010
  23053.50   81.932 -157.020   43.5 13789.2      0.00    0.00   0.00 57240.0-110.61386
  23054.00   81.936 -156.905   43.6 13789.4      0.00    0.00   0.00 57236.0-113.58514
  23054.50   81.945 -156.895   43.7 13789.9      0.00    0.00   0.00 57266.0 -82.72412
14  2 1963
  23055.00   81.957 -156.849   43.7 13791.1      0.00    0.00   0.00 57256.0 -91.14877
  23055.50   81.971 -156.814   43.8 13792.4 983141.84   21.95 282.58 57207.0-138.95733
  23056.00   81.967 -156.844   43.9 13793.8 983141.92   22.05 282.81 57205.0-141.52359
  23056.50   81.960 -156.766   44.0 13793.2 983141.53   21.79 282.50 57193.0-153.69979
  23057.00   81.981 -156.764   44.6 13779.4 983141.48   21.30 281.25 57166.0-178.81188
  23057.50   81.990 -156.877   45.1 13788.0 983142.08   21.63 281.98 57168.0-176.72262
  23058.00   81.998 -156.798   45.2 13801.5 983142.14   21.48 282.72 57168.0-175.49151
  23058.50   81.994 -156.739   45.1 13812.2 983142.15   21.60 283.56 57145.0-198.52584
18  2 1963
  23059.00   81.989 -156.908   45.3 13806.8 983142.34   21.90 283.53 57127.0-217.89376
  23059.50   81.994 -156.986   45.4 13801.4      0.00    0.00   0.00 57117.0-227.95117
  23060.00   82.000 -156.961   45.4 13796.1      0.00    0.00   0.00 57123.0-221.30007
  23060.50   82.016 -156.866   45.5 13791.6 983142.43   21.33 282.06 57122.0-220.35299
  23061.00   82.020 -156.773   45.5 13807.9 983142.36   21.16 282.90 57113.0-228.41497
  23061.50   82.024 -156.757   45.6 13794.6 983142.91   21.59 282.32 57120.0-220.92788
  23062.00   82.031 -156.840   45.7 13767.9 983143.77   22.29 281.26 57137.0-203.79455
  23062.50   82.036 -156.955   45.7 13741.2 983144.42   22.82 279.91 57182.0-159.07724
22  2 1963
  23063.00   82.044 -157.100   45.7 13718.0 983145.13   23.29 279.64 57199.0-142.16488
  23063.50   82.060 -157.304   45.7 13755.4 983145.38   23.17 281.25 57170.0-170.96105
  23064.00   82.082 -157.447   45.8 13792.0 983145.39   22.62 283.06 57154.0-185.86132
  23064.50   82.108 -157.448   45.8 13792.0 983145.05   21.67 282.30 57157.0-180.60916
  23065.00   82.109 -157.354   45.8 13792.0 983145.00   21.60 282.22 57172.0-164.95489
  23065.50   82.106 -157.304   45.9 13792.0 983144.53   21.09 281.72 57185.0-151.83944
  23066.00   82.112 -157.231   46.0 13792.0 983144.03   20.55 281.18 57193.0-142.89526
  23066.50   82.116 -157.095   46.3 13791.7 983143.38   19.80 280.39 57182.0-152.71762
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CY MC   YR   LAT.    LONG.     AZ.   DEPTH    GRAVITY    F.A.A.  B.A.   MAG.       MAG.
  JULIAN                               *                                FLD.       ANOM.

 26  2 1963
  23067.00   82.120 -156.947   46.5 13788.3 983142.94   19.21 279.54 57157.0-176.11669
  23067.50   82.139 -156.876   46.7 13785.0 983142.60   18.49 278.57 57149.0-182.28421
  23068.00   82.145 -156.847   46.9 13781.7 983142.28   17.98 277.85 57151.0-179.55267
  23068.50   82.155 -156.839   47.0 13781.8 983141.90   17.35 277.22 57147.0-182.59396
  23069.00   82.175 -156.929   47.0 13787.4 983141.39   16.38 276.62 57138.0-190.30062
  23069.50   82.178 -157.058   47.0 13792.8 983141.77   16.65 277.28 57105.0-223.82690
  23070.00   82.202 -157.090   47.1 13794.4 983140.89   15.27 275.99 57046.0-280.81140
  23070.50   82.219 -157.091   47.1 13795.9 983140.28   14.13 274.90 57030.0-295.33926
 2   3 1963
  23071.00   82.240 -157.187   47.2 13794.4 983139.83   13.17 273.93 57021.0-302.79095
  23071.50   82.255 -157.288   47.2 13793.0 983139.56   12.59 273.29 57003.0-320.17834
  23072.00   82.236 -157.201   47.3 13792.5 983139.65   13.12 273.79 56998.0-326.36700
  23072.50   82.227 -157.156   47.2 13791.9 983139.55   13.25 273.88 56985.0-339.98153
  23073.00   82.224 -157.170   47.2 13791.2 983139.51   13.27 273.83 56993.0-332.29891
  23073.50   82.231 -157.218   47.1 13790.5 983139.80   13.37 273.87 57021.0-303.93441
  23074.00   82.260 -157.251   47.2 13790.9 983139.97   12.88 273.43 57037.0-285.49935
  23074.50   82.285 -157.195   47.3 13793.9 983140.14   12.45 273.18 57044.0-275.83319
 6   3 1963
  23075.00   82.287 -157.076   47.4 13793.6 983140.14   12.40 273.16 57049.0-269.96093
  23075.50   82.275 -156.980   47.5 13793.3 983140.16   12.69 273.39     0.0   0.00000
  23076.00   82.265 -156.899   47.6 13793.0 983140.23   13.01 273.70     0.0   0.00000
  23076.50   82.251 -156.815   47.7 13792.0 983140.00   13.12 273.72     0.0   0.00000
  23077.00   82.239 -156.829   47.8 13791.0 983139.74   13.12 273.67     0.0   0.00000
  23077.50   82.237 -156.924   47.8 13793.3 983139.85   13.30 274.01     0.0   0.00000
  23078.00   82.232 -157.034   47.8 13795.7 983139.97   13.55 274.45     0.0   0.00000
  23078.50   82.222 -157.137   47.9 13791.7 983140.16   13.97 274.58     0.0   0.00000
 10  3 1963
  23079.00   82.213 -157.095   48.0 13787.0 983140.22   14.22 274.57     0.0   0.00000
  23079.50   82.217 -157.045   48.2 13788.6 983140.18   14.13 274.48     0.0   0.00000
  23080.00   82.212 -156.989   48.3 13790.2 983140.06   14.10 274.60     0.0   0.00000
  23080.50   82.217 -156.876   48.5 13791.8 983139.86   13.74 274.27     0.0   0.00000
  23081.00   82.227 -156.747   48.7 13791.5 983139.20   12.79 273.25     0.0   0.00000
  23081.50   82.253 -156.652   49.0 13788.3 983138.68   11.69 272.11     0.0   0.00000
  23082.00   82.292 -156.359   49.3 13789.8 983138.31   10.44 270.87     0.0   0.00000
  23082.50   82.331 -156.318   49.5 13791.0 983138.02    9.23 269.78     0.0   0.00000
 14  3 1963
  23083.00   82.353 -156.436   49.3 13791.0 983136.97    7.59 268.15     0.0   0.00000
  23083.50   82.383 -156.435   49.2 13790.7 983137.14    7.25 267.80     0.0   0.00000
  23084.00   82.382 -156.439   49.2 13790.5 983137.23    7.17 267.72     0.0   0.00000
  23084.50   82.384 -156.503   49.3 13790.3 983137.48    7.41 267.96     0.0   0.00000
  23085.00   82.381 -156.469   49.3 13790.0 983137.42    7.43 267.92     0.0   0.00000
  23085.50   82.373 -156.437   49.4 13789.8 983137.41    7.60 268.09     0.0   0.00000
  23086.00   82.363 -156.398   49.4 13789.6 983137.61    8.03 268.52     0.0   0.00000
  23086.50   82.366 -156.322   49.4 13789.4 983136.89    7.24 267.71     0.0   0.00000
 18  3 1963
  23087.00   82.376 -156.312   49.5 13789.1 983136.48    6.60 267.02     0.0   0.00000
  23087.50   82.385 -156.345   49.3 13789.2 983136.54    6.44 266.87     0.0   0.00000
  23088.00   82.397 -156.379   49.3 13790.7 983137.29    6.90 267.56     0.0   0.00000
  23088.50   82.411 -156.417   49.5 13801.9 983137.45    6.69 268.02     0.0   0.00000
  23089.00   82.433 -156.462   49.7 13814.7 983138.00    6.77 268.99     0.0   0.00000
  23089.50   82.456 -156.469   49.9 13817.4 983138.56    6.78 269.13 57341.0  41.99377
  23090.00   82.477 -156.534   50.1 13801.9 983138.73    6.47 267.81 57335.0  37.54492
  23090.50   82.495 -156.532   50.2 13791.2 983138.85    6.14 266.74 57321.0  25.38214
 22  3 1963
  23091.00   82.512 -156.530   50.3 13791.9 983139.01    5.92 266.55 57290.0  -3.79074
  23091.50   82.527 -156.509   50.3 13791.0 983139.35    5.89 266.45 57258.0 -34.37478
  23092.00   82.538 -156.405   50.4 13789.9 983139.63    5.94 266.43 57248.0 -42.62814
  23092.50   82.544 -156.407   50.3 13788.8 983139.57    5.71 266.10 57249.0 -41.02743
  23093.00   82.549 -156.408   50.2 13787.8 983139.73    5.85 266.20 57262.0 -27.57418
  23093.50   82.539 -156.416   50.1 13787.8 983139.91    6.19 266.57 57271.0 -19.65206
  23094.00   82.524 -156.476   50.5 13791.6 983139.98    6.47 267.04 57271.0 -21.42639
  23094.50   82.528 -156.679   50.7 13792.2 983140.34    6.88 267.53 57280.0 -13.42932
 26  3 1963
  23095.00   82.534 -156.810   50.9 13791.0 983140.32    6.78 267.38 57284.0  -9.71679
  23095.50   82.526 -156.771   51.6 13791.4 983140.58    7.15 267.76 57276.0 -18.21191
  23096.00   82.523 -156.485   52.3 13791.8      0.00    0.00   0.00 57217.0 -75.59674
  23096.50   82.473 -156.493   52.6 13792.3      0.00    0.00   0.00 57128.0-169.55993
  23097.00   82.404 -156.600   52.5 13792.7      0.00    0.00   0.00 57063.0-241.83798
  23097.50   82.344 -156.620   52.4 13793.2      0.00    0.00   0.00 57084.0-226.69143
  23098.00   82.300 -156.661   52.3 13793.7      0.00    0.00   0.00 57112.0-203.11901
  23098.50   82.254 -156.631   52.2 13793.6 983139.22   12.26 273.03 57120.0-199.22906
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DY MO  YR    LAT.    LONG.     AZ.   DEPTH    GRAVITY    F.A.A.  B.A.   MAG.        MAG.
 JULIAN                              *                                  FLD.        ANOM.

30  3 1963
  23099.00   82.204 -156.596   52.1 13792.6 983140.75   15.11 275.81 57122.0-202.41143
  23099.50   82.149 -156.559   52.0 13791.5 983140.89   16.48 277.09 57125.0-203.50112
  23100.00   82.104 -156.529   52.0 13790.1 983140.89   17.58 278.08 57127.0-205.41290
  23100.50   82.068 -156.512   52.2 13789.3 983140.64   18.25 278.73 57119.0-216.55365
  23101.00   82.012 -156.578   52.4 13792.4 983139.83   18.83 279.45 57139.0-202.01193
  23101.50   81.954 -156.563   52.5 13794.8 983137.83   18.27 279.09     0.0    0.00000
  23102.00   81.909 -156.515   52.9 13793.6 983136.34   17.87 276.62     0.0    0.00000
  23102.50   81.889 -156.409   53.2 13793.1 983136.08   18.16 278.86     0.0    0.00000
3   4 1963
  23103.00   81.875 -156.338   52.7 13793.6 983134.99   17.43 278.19     0.0    0.00000
  23103.50   81.868 -156.508   52.4 13793.9 983135.11   17.74 278.50     0.0    0.00000
  23104.00   81.861 -156.663   52.2 13793.7 983135.47   18.27 279.04     0.0    0.00000
  23104.50   81.860 -156.660   52.4 13793.6 983136.00   18.78 279.55 57138.0-216.80657
  23105.00   81.887 -156.486   52.7 13793.4 983135.23   17.36 278.11 57080.0-271.43365
  23105.50   81.894 -156.148   53.1 13793.2 983134.83   16.82 277.52 57021.0-327.98599
  23106.00   81.877 -156.063   53.4 13793.1 983135.16   17.50 278.19 57034.0-315.94928
  23106.50   81.884 -156.372   53.8 13792.9 983137.59   19.81 280.50 57067.0-284.06936
7   4 1963
  23107.00   81.874 -156.671   54.1 13792.7 983138.70   21.12 281.82 57161.0-192.88558
  23107.50   81.882 -156.851   54.4 13792.6 983139.99   22.26 282.89 57211.0-143.00030
  23108.00   81.905 -157.023   54.7 13792.4 983141.11   22.77 283.40 57241.0-111.99349
  23108.50   81.987 -157.272   55.0 13792.2 983144.00   23.77 284.40 57126.0-221.29110
  23109.00   82.039 -157.446   55.2 13792.0 983145.87   24.21 284.83 57066.0-277.74514
  23109.50   82.034 -157.451   55.0 13791.6 983146.12   24.56 285.18 57001.0-343.14358
  23110.00   82.013 -157.567   54.8 13790.7 983145.75   24.57 285.11 56898.0-448.75869
  23110.50   82.009 -157.646   54.6 13789.8 983145.49   24.57 285.06 56828.0-519.58932
11  4 1963
  23111.00   82.003 -157.687   54.4 13788.3 983145.20   24.39 284.75 56821.0-527.18234
  23111.50   82.030 -157.636   54.3 13787.0 983145.58   24.14 284.43 56855.0-490.68637
  23112.00   82.051 -157.449   54.2 13790.4 983145.77   23.78 284.33 56937.0-405.63833
  23112.50   82.092 -157.314   54.5 13792.7 983145.67   22.68 283.37 57081.0-257.24060
  23113.00   82.144 -157.343   54.5 13791.7 983144.53   20.26 280.89 57124.0-209.67398
  23113.50   82.171 -157.571   53.9 13790.8 983143.21   18.27 278.83 57094.0-238.60208
  23114.00   82.176 -157.527   54.1 13789.9 983143.19   18.16 278.71 57074.0-257.94674
  23114.50   82.165 -157.523   54.9 13789.0 983143.59   18.82 279.30 57061.0-271.89993
15  4 1963
  23115.00   82.137 -157.527   55.0 13788.2 983145.09   21.09 281.51 57025.0-310.85311
  23115.50   82.112 -157.545   55.1 13787.3 983145.26   21.77 282.12     0.0    0.00000
  23116.00   82.103 -157.535   55.2 13786.4 983145.33   22.07 282.30 56952.0-386.54214
  23116.50   82.101 -157.598   55.1 13786.5 983145.41   22.19 282.41 56989.0-350.12063
  23117.00   82.104 -157.685   55.0 13787.8 983145.30   22.02 282.36 56944.0-395.39865
  23117.50   82.103 -157.802   54.7 13789.2 983144.86   21.58 282.00 56898.0-442.13574
  23118.00   82.098 -157.970   54.3 13791.5 983144.00   20.86 281.35 56881.0-460.66516
  23118.50   82.105 -158.144   53.9 13793.7 983142.39   19.03 279.52 56930.0-412.11749
19  4 1963
  23119.00   82.123 -158.312   53.5 13796.0 983141.23   17.42 277.91 56982.0-359.29403
  23119.50   82.134 -158.342   53.1 13797.7 983140.95   16.91 277.47 57039.0-301.69290
  23120.00   82.134 -158.382   52.8 13795.8 983140.96   16.92 277.48 57060.0-280.94110
  23120.50   82.149 -158.361   52.7 13794.0 983142.32   17.92 278.55 56972.0-367.50723
  23121.00   82.107 -157.983   53.1 13792.2 983144.79   21.41 282.04 56916.0-424.88085
  23121.50   82.093 -157.587   53.8 13790.3 983145.31   22.30 282.85 56951.0-388.76150
  23122.00   82.123 -157.409   54.8 13788.5 983145.34   21.59 282.01 57064.0-271.97604
  23122.50   82.156 -157.173   55.7 13788.0 983144.36   19.78 280.13 57131.0-200.52349
23  4 1963
  23123.00   82.199 -156.869   56.2 13788.0 983142.32   16.65 277.00 57126.0-199.10345
  23123.50   82.234 -156.792   56.2 13787.1 983139.64   13.17 273.45 57110.0-212.03503
  23124.00   82.255 -156.689   56.2 13785.7 983139.33   12.36 272.51 57131.0-168.52600
  23124.50   82.276 -156.629   56.2 13786.4 983139.03   11.54 271.82 57143.0-174.13546
  23125.00   82.291 -156.494   56.3 13789.7 983138.08   10.24 270.73 57121.0-193.96829
  23125.50   82.299 -156.373   56.5 13791.3 983137.50    9.45 270.01 57112.0-201.39453
  23126.00   82.307 -156.340   56.6 13789.2 983137.54    9.32 269.74 57091.0-221.50625
  23126.50   82.310 -156.210   56.7 13790.8 983137.40    9.10 269.65 57071.0-240.40957
27  4 1963
  23127.00   82.301 -155.972   56.9 13792.8 983136.45    8.49 269.18 57031.0-280.18411
  23127.50   82.269 -155.879   57.1 13791.2 983136.16    8.85 269.40 56985.0-328.27749
  23128.00   82.260 -155.835   57.4 13789.4 983136.20    9.10 269.52 56990.0-323.82354
  23128.50   82.262 -155.814   57.6 13789.7 983136.41    9.27 269.75 57010.0-303.53344
  23129.00   82.266 -155.831   58.0 13790.7 983136.71    9.46 270.01 57098.0-215.20410
  23129.50   82.304 -155.869   58.2 13790.2 983136.80    8.64 269.13 57281.0 -26.85913
  23130.00   82.361 -155.793   58.3 13789.3 983136.93    7.40 267.82 57512.0 208.06613
  23130.50   82.412 -155.795   58.3 13790.0 983137.49    6.74 267.23 57628.0 328.96435
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DY MC  YR    LAT.    LONG.     AZ.   DEPTH    GRAVITY     F.A.A.   B.A.   MAG.       MAG.
  JULIAN                              *                                   FLD.       ANOM.

  1   5 1963
  23131.00   82.412 -155.838   58.3 13791.6 983137.80    7.07 267.63 57619.0 319.54373
  23131.50   82.412 -155.886   58.3 13792.0 983137.78    7.04 267.66 57616.0 316.36007
  23132.00   82.415 -155.895   58.3 13792.0 983137.82    7.01 267.64 57593.0 293.56906
  23132.50   82.428 -155.845   58.4 13789.6 983137.97    6.87 267.36 57591.0 293.12374
  23133.00   82.418 -155.745   58.6 13786.8 983137.58    6.69 266.97 57555.0 256.84442
  23133.50   82.410 -155.785   58.8 13787.0 983137.55    6.84 267.13 57551.0 251.81985
  23134.00   82.412 -155.823   58.9 13788.6 983137.64    6.91 267.33 57570.0 270.71701
  23134.50   82.424 -155.757   58.8 13789.0 983137.73    6.70 267.12 57561.0 263.31616
  5   5 1963
  23135.00   82.447 -155.687   58.8 13789.0 983137.76    6.08 266.50 57527.0 232.48153
  23135.50   82.484 -155.649   58.7 13789.9 983138.12    5.67 266.16 57479.0 187.86541
  23136.00   82.534 -155.561   58.7 13790.8 983138.12    4.51 265.07 57481.0 195.32717
  23136.50   82.560 -155.555   58.7 13791.7 983138.11    3.88 264.51 57490.0 206.98693
  23137.00   82.573 -155.632   58.7 13792.7 983138.27    3.76 264.45 57522.0 239.70956
  23137.50   82.581 -155.685   58.7 13791.8 983138.32    3.60 264.23 57522.0 240.24124
  23138.00   82.583 -155.806   58.7 13790.2 983138.31    3.56 264.05 57462.0 179.59930
  23138.50   82.572 -156.015   58.6 13788.8 983138.29    3.80 264.22 57403.0 118.16519
  9   5 1963
  23139.00   82.571 -156.234   58.6 13788.1 983138.28    3.78 264.14 57320.0  33.64062
  23139.50   82.574 -156.322   58.5 13788.0 983138.38    3.84 264.19 57257.0 -29.59622
  23140.00   82.574 -156.394   58.5 13788.0 983138.48    3.93 264.28 57264.0 -23.00656
  23140.50   82.571 -156.445   58.5 13788.0 983138.58    4.11 264.46 57300.0  12.30682
  23141.00   82.559 -156.515   58.6 13788.0 983138.91    4.72 265.07 57260.0 -29.30255
  23141.50   82.533 -156.542   58.8 13787.6 983139.08    5.48 265.83 57263.0 -28.99536
  23142.00   82.506 -156.529   59.0 13787.1 983139.11    6.16 266.44 57279.0 -15.61035
  23142.50   82.482 -156.596   59.1 13787.3 983139.07    6.68 266.96 57258.0 -39.35192
 13   5 1963
  23143.00   82.475 -156.779   59.2 13787.8 983139.30    7.08 267.43 57260.0 -39.35696
  23143.50   82.475 -156.937   59.3 13788.0 983138.95    6.72 267.08     0.0   0.00000
  23144.00   82.466 -157.061   59.4 13788.0 983139.00    6.99 267.34     0.0   0.00000
  23144.50   82.466 -157.118   59.5 13787.6 983139.09    7.08 267.43     0.0   0.00000
  23145.00   82.469 -157.149   59.5 13787.0 983139.10    7.02 267.30     0.0   0.00000
  23145.50   82.470 -157.210   59.6 13787.7 983139.35    7.22 267.57 57114.0-188.37414
  23146.00   82.470 -157.281   59.7 13788.5 983139.56    7.44 267.86 56992.0-310.82934
  23146.50   82.488 -157.434   59.8 13789.4        0.00    0.00   0.00 56988.0-314.10141
 17   5 1963
  23147.00   82.522 -157.640   59.9 13789.3        0.00    0.00   0.00 57005.0-294.76370
  23147.50   82.547 -157.745   60.0 13787.8        0.00    0.00   0.00 57027.0-271.41729
  23148.00   82.550 -157.692   60.1 13787.3        0.00    0.00   0.00 57062.0-235.76293
  23148.50   82.541 -157.592   60.3 13787.6        0.00    0.00   0.00 57077.0-220.97067
  23149.00   82.562 -157.546   60.9 13789.1        0.00    0.00   0.00 57072.0-223.68530
  23149.50   82.616 -157.622   60.7 13789.4        0.00    0.00   0.00 56946.0-344.83694
  23150.00   82.631 -157.324   60.4 13788.1        0.00    0.00   0.00 56807.0-480.41851
  23150.50   82.604 -157.164   61.0 13788.4        0.00    0.00   0.00 56840.0-449.09484
 21   5 1963
  23151.00   82.592 -157.196   61.1 13788.9        0.00    0.00   0.00 56896.0-395.01065
  23151.50   82.561 -157.491   61.1 13789.4        0.00    0.00   0.00 57154.0-141.44165
  23152.00   82.523 -157.780   61.1 13789.9        0.00    0.00   0.00 57282.0 -18.93432
  23152.50   82.479 -157.920   61.1 13790.4        0.00    0.00   0.00 57136.0-170.09698
  23153.00   82.443 -158.011   61.1 13790.8        0.00    0.00   0.00 57044.0-266.09564
  23153.50   82.434 -157.847   61.2 13790.3        0.00    0.00   0.00 57091.0-218.94363
  23154.00   82.435 -157.657   61.2 13789.4        0.00    0.00   0.00 57113.0-195.61746
  23154.50   82.407 -157.492   61.7 13788.5        0.00    0.00   0.00 57095.0-215.25811
 25   5 1963
  23155.00   82.441 -157.375   62.1 13788.0        0.00    0.00   0.00 57063.0-242.91552
  23155.50   82.484 -157.633   62.4 13788.0        0.00    0.00   0.00 57066.0-237.74935
  23156.00   82.505 -157.516   62.8 13788.1        0.00    0.00   0.00 57092.0-209.03686
  23156.50   82.474 -157.415   63.2 13788.5        0.00    0.00   0.00 57060.0-243.30874
  23157.00   82.453 -157.407   63.6 13789.0        0.00    0.00   0.00 57033.0-272.25985
  23157.50   82.453 -157.489   64.2 13789.4        0.00    0.00   0.00 57046.0-259.78485
  23158.00   82.455 -157.593   65.0 13789.8        0.00    0.00   0.00 57072.0-234.26336
  23158.50   82.459 -157.611   65.4 13787.5        0.00    0.00   0.00 57053.0-253.00296
 29   5 1963
  23159.00   82.439 -157.573   65.7 13785.6        0.00    0.00   0.00 57051.0-257.26187
  23159.50   82.398 -157.556   65.9 13788.1        0.00    0.00   0.00 57081.0-230.47052
  23160.00   82.360 -157.587   66.1 13790.7        0.00    0.00   0.00 57081.0-234.29626
  23160.50   82.312 -157.570   66.3 13791.0        0.00    0.00   0.00 57104.0-215.63241
  23161.00   82.276 -157.758   66.6 13791.0 983137.15    9.65 270.21 57222.0-102.13391
  23161.50   82.272 -158.055   66.8 13790.1 983135.80    8.42 268.95 57299.0 -27.44506
  23162.00   82.272 -158.248   67.0 13789.1 983133.86    6.46 266.89 57294.0 -33.61251
  23162.50   82.276 -158.240   67.5 13789.9 983134.59    7.10 267.59 57284.0 -43.21862
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DY MO  YR   LAT.    LONG.     AZ.   DEPTH    GRAVITY  F.A.A.   B.A.  MAG.        MAG.
  JULIAN                            *                                FLD.        ANOM.

  2  6 1963
  23163.00  82.282 -158.054  68.1 13791.1 983135.77   8.13 268.68 57277.0 -48.26782
  23163.50  82.286 -157.873  68.6 13791.2 983137.10   9.36 269.95 57290.0 -33.96337
  23164.00  82.295 -157.713  69.0 13788.8 983137.55   9.61 270.03 57247.0 -75.12088
  23164.50  82.306 -157.563  69.5 13787.4 983137.75   9.54 269.86 57163.0-157.13278
  23165.00  82.318 -157.471  70.0 13789.6 983137.82   9.33 269.82 57120.0-198.50088
  23165.50  82.327 -157.386  70.5 13789.5 983137.92   9.20 269.67 57105.0-212.05773
  23166.00  82.335 -157.497  70.7 13789.0 983137.76   8.91 269.33 57130.0-187.07815
  23166.50  82.325 -157.720  70.4 13789.0 983137.48   8.83 269.25 57154.0-165.41909
  6  6 1963
  23167.00  82.301 -157.927  70.0 13789.0 983137.31   9.24 269.66 57196.0-127.32876
  23167.50  82.287 -158.165  69.8 13789.9 983136.90   9.15 269.64 57280.0 -45.71786
  23168.00  82.277 -158.469  69.5 13790.8 983135.33   7.82 268.38 57336.0   7.42791
  23168.50  82.279 -158.787  69.3 13791.8 983131.63   4.08 264.73 57323.0  -7.40777
  23169.00  82.284 -159.053  69.1 13792.8 983127.48  -0.20 260.56 57015.0-316.63772
  23169.50  82.290 -159.335  68.9 13793.7 983125.08  -2.72 258.06 57067.0-265.98757
  23170.00  82.291 -159.629  68.7  3794.1 983123.53  -4.31 256.45 57120.0-214.73977
  23170.50  82.275 -159.866  68.4  3793.6 983122.00  -5.45 255.27 57138.0-199.76934
 10  6 1963
  23171.00  82.254 -160.066  68.2  3793.5 983120.62  -6.33 254.52 57085.0-256.39181
  23171.50  82.233 -160.189  68.0  3794.8 983119.57  -6.89 253.93 57058.0-285.64804
  23172.00  82.219 -160.266  67.9  3794.5 983119.23  -6.87 253.96 57065.0-280.42129
  23172.50  82.208 -160.233  67.7  3793.5 983119.11  -6.76 253.96 57077.0-269.15747
  23173.00  82.203 -160.236  67.4  3794.1 983118.93  -6.79 253.97 57115.0-231.61746
  23173.50  82.198 -160.327  67.1  3793.7 983118.83  -6.76 253.96 57165.0-182.71597
  23174.00  82.199 -160.493  66.8  3793.8 983118.66  -6.94 253.81 57199.0-149.72540
  23174.50  82.209 -160.599  66.5  3796.7 983118.85  -6.99 253.90 57206.0-142.50085
 14  6 1963
  23175.00  82.218 -160.583  66.2 13796.9 983118.92  -7.19 253.77 57210.0-137.29437
  23175.50  82.228 -160.403  65.9 13795.9 983118.84  -7.46 253.40 57183.0-162.55062
  23176.00  82.231 -160.245  65.6 13794.9 983118.63  -7.75 253.07 57117.0-227.17517
  23176.50  82.204 -160.233  65.7 13793.9 983119.04  -6.94 253.79 57082.0-264.57379
  23177.00  82.213 -160.168  66.1  3792.4 983119.16  -6.78 253.84 57098.0-247.29238
  23177.50  82.224 -160.136  66.4  3792.8 983119.51  -6.72 253.97 57094.0-250.12684
  23178.00  82.244 -160.087  66.7  3793.1 983119.88  -6.80 253.89 57099.0-242.96508
  23178.50  82.258 -160.091  67.1  3793.3 983120.33  -6.66 254.02 57114.0-226.77825
 18  6 1963
  23179.00  82.261 -160.120  67.4  3793.2 983120.31  -6.79 253.89 57091.0-249.72824
  23179.50  82.260 -160.092  67.7  3792.7 983121.23  -6.09 254.60 57139.0-201.62493
  23180.00  82.278 -160.007  68.0  3793.3 983122.20  -5.34 255.34 57192.0-146.39443
  23180.50  82.304 -159.828  68.3  3792.3 983123.79  -4.28 256.38 57144.0-190.91299
  23181.00  82.307 -159.583  68.7 13791.3 983124.41  -3.83 256.74 57067.0-266.02081
  23181.50  82.318 -159.364  69.0 13791.2 983125.15  -3.33 257.22 57013.0-317.59741
  23182.00  82.332 -159.222  69.3 13791.2 983125.93  -2.90 257.65 57024.0-304.32846
  23182.50  82.341 -159.051  69.6 13791.1 983126.92  -2.13 258.42 57077.0-249.38308
 22  6 1963
  23183.00  82.356 -158.819  69.9 13791.0 983128.17  -1.30 259.24 57150.0-172.93591
  23183.50  82.377 -158.578  70.3 13790.9 983130.48   0.57 261.13 57211.0-108.99902
  23184.00  82.389 -158.454  70.6 13790.8 983131.73   1.53 262.09 57239.0 -79.08087
  23184.50  82.393 -158.385  70.9 13790.7 983133.25   2.96 263.52 57231.0 -86.26217
  23185.00  82.381 -158.342  71.2 13790.7 983133.78   3.77 264.33 57217.0-101.15286
  23185.50  82.382 -158.423  71.5 13790.6 983133.90   3.88 264.44 57228.0 -90.56283
  23186.00  82.380 -158.478  71.9 13790.5 983133.72   3.74 264.29 57231.0 -88.06744
  23186.50  82.370 -158.449  72.2  3790.8 983133.95   4.21 264.74 57264.0 -55.82843
 26  6 1963
  23187.00  82.359 -158.350  72.4  3790.8 983134.68   5.19 265.75 57304.0 -16.16955
  23187.50  82.347 -158.170  72.1  3789.5 983135.54   6.32 266.84 57294.0 -26.17636
  23188.00  82.338 -157.954  72.9  3790.0 983136.51   7.54 268.03 57228.0 -91.68905
  23188.50  82.324 -157.807  73.3  3789.4 983137.25   8.60 269.05 57186.0-134.04040
  23189.00  82.320 -157.710  73.3  3791.5 983137.49   8.94 269.56 57168.0-151.81265
  23189.50  82.328 -157.630  73.4  3811.3 983137.74   9.02 270.30 57157.0-161.56323
  23190.00  82.328 -157.591  73.5  3813.1 983137.53   8.80 270.87 57163.0-155.33114
  23190.50  82.335 -157.617  73.6  3788.6 983137.71   8.85 270.11 57143.0-174.82040
 30  6 1963
  23191.00  82.345 -157.561  73.7  3789.3 983137.40   8.15 268.57 57114.0-202.04501
  23191.50  82.373 -157.505  73.8  3788.0 983138.17   8.39 268.81 57109.0-204.54614
  23192.00  82.391 -157.362  73.9  3789.4 983138.96   8.72 269.14 57083.0-227.95315
  23192.50  82.409 -157.073  74.0  3787.8 983139.49   8.86 269.25 57044.0-263.39266
  23193.00  82.424 -156.647  74.1  3788.3 983139.89   8.86 269.21 57124.0-179.26388
  23193.50  82.472 -156.716  74.2  3788.3 983140.09   7.89 268.24 57186.0-113.06304
  23194.00  82.525 -156.888  74.3  3789.3 983140.88   7.49 267.91 57235.0 -60.05303
  23194.50  82.549 -156.906  74.4 13788.2 983140.97   7.00 267.38 57196.0 -96.78466
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DY MO  YR   LAT.    LONG.     AZ.   DEPTH    GRAVITY    F.A.A.  B.A.   MAG.      MAG.
  JULIAN                              *                                 FLD.      ANOM.

 4  7 1963
  23195.00   82.575 -156.944   74.5 13788.3 983141.12    6.49 266.84      0.0   0.00000
  23195.50   82.602 -157.018   74.6 13789.4 983140.36    5.17 265.59      0.0   0.00000
  23196.00   82.625 -157.066   74.8  3789.3 983140.04    4.31 264.73      0.0   0.00000
  23196.50   82.639 -157.137   75.1  3790.0 983140.03    3.97 264.43      0.0   0.00000
  23197.00   82.650 -157.230   75.4  3789.3 983140.41    4.10 264.52      0.0   0.00000
  23197.50   82.657 -157.324   75.7 13789.2 983140.85    4.44 264.86      0.0   0.00000
  23198.00   82.655 -157.453   76.1 13789.2 983141.77    5.36 265.78      0.0   0.00000
  23198.50   82.657 -157.618   76.4  3789.0 983143.27    6.83 267.25      0.0   0.00000
 8  7 1963
  23199.00   82.654 -157.754   76.7  3788.9 983144.06    7.67 268.09  57026.0-262.10913
  23199.50   82.658 -157.830   77.1  3789.0 983143.56    7.06 267.48  57056.0-232.11630
  23200.00   82.671 -157.843   77.4  3789.1 983143.18    6.38 266.80  57153.0-133.85836
  23200.50   82.691 -157.897   77.8  3788.4 983143.18    5.95 266.31  57293.0   7.69100
  23201.00   82.710 -157.990   78.1  3788.0 983142.28    4.61 264.96  57334.0  49.96084
  23201.50   82.719 -158.108   78.3 13788.5 983141.86    3.97 264.39  57338.0  54.12808
  23202.00   82.725 -158.236   78.4 13788.2 983141.89    3.86 264.21  57375.0  90.88351
  23202.50   82.737 -158.341   78.6  3788.1 983142.12    3.83 264.19  57421.0 137.31060
12  7 1963
  23203.00   82.741 -158.391   78.9  3788.3 983142.38    3.99 264.34  57452.0 168.36846
  23203.50   82.737 -158.431   79.1  3788.4 983142.17    3.86 264.28  57442.0 157.71536
  23204.00   82.732 -158.376   79.3  3788.1 983142.11    3.93 264.28  57421.0 136.62908
  23204.50   82.721 -158.291   79.7  3789.4 983142.79    4.94 265.36  57437.0 152.11352
  23205.00   82.696 -158.209   80.0  3788.9 983143.89    6.53 266.95  57500.0 213.17709
  23205.50   82.675 -158.186   80.1 13788.4 983145.28    8.38 268.76  57459.0 170.18634
  23206.00   82.668 -158.102   80.3  3789.3 983145.40    8.69 269.11  57339.0  50.05441
  23206.50   82.656 -157.979   80.7  3789.6 983144.20    7.73 268.15  57168.0-121.25518
16  7 1963
  23207.00   82.648 -157.814   81.1  3788.6 983143.12    6.87 267.29  56985.0-303.83563
  23207.50   82.648 -157.601   81.6 13788.4 983141.97    5.70 266.12  56915.0-372.54980
  23208.00   82.658 -157.387   82.1  3788.8 983141.23    4.74 265.16  56800.0-485.20529
  23208.50   82.674 -157.312   82.4  3787.2 983140.24    3.42 263.80  56778.0-505.12921
  23209.00   82.685 -157.359   82.6  3787.9 983139.66    2.54 262.89  56858.0-424.28939
  23209.50   82.702 -157.268   82.7  3787.9 983138.57    1.08 261.43  56950.0-330.04669
  23210.00   82.719 -157.170   82.8  3788.4 983137.80   -0.06 260.28  57079.0-198.70544
  23210.50   82.734 -157.059   82.8  3788.2 983137.04   -1.21 259.14  57153.0-122.45419
20  7 1963
  23211.00   82.760 -157.085   82.6  3788.1 983136.70   -2.18 258.16  57130.0-142.64157
  23211.50   82.801 -157.277   82.5  3788.1 983136.95   -2.77 257.57  57056.0-214.09472
  23212.00   82.844 -157.158   82.3  3787.0      0.00    0.00   0.00  56972.0-292.92684
  23212.50   82.880 -156.747   82.1  3787.2      0.00    0.00   0.00  56998.0-260.49346
  23213.00   82.899 -156.233   82.0  3785.3      0.00    0.00   0.00  57281.0  27.92584
  23213.50   82.890 -155.863   82.5  3772.8 983137.56   -4.18 255.03  57460.0 208.49072
  23214.00   82.911 -155.672   83.4  3555.4 983141.91   -0.29 244.20  57606.0 357.95858
  23214.50   82.958 -155.813   83.6  3479.0 983144.36    1.13 242.05  57760.0 515.87670
24  7 1963
  23215.00   82.991 -155.919   83.4  3550.3 983144.51    0.48 244.61  57733.0 491.98693
  23215.50   83.019 -156.128   83.2  3683.3 983143.09   -1.47 250.99  57620.0 380.21383
  23216.00   83.027 -156.392   83.2  3716.7 983141.61   -3.14 252.32  57526.0 285.28820
  23216.50   83.004 -156.494   83.2  3716.1 983140.73   -3.54 252.26  57468.0 224.20169
  23217.00   82.991 -156.501   83.3  3729.1 983140.08   -3.87 252.42  57468.0 222.70532
  23217.50   82.994 -156.451   83.4  3719.3 983141.00   -3.05 252.66  57508.0 263.38433
  23218.00   83.019 -156.234   83.5  3670.7 983143.44   -1.13 251.17  57554.0 313.49453
  23218.50   83.038 -155.878   83.5  3528.9 983146.33    1.30 244.58  57565.0 328.94354
28  7 1963
  23219.00   83.075 -155.850   83.5  3496.1 983148.42    2.58 241.93  57504.0 272.66854
  23219.50   83.112 -155.848   83.5  3431.7 983150.79    4.22 240.42  57324.0  96.04724
  23220.00   83.134 -155.918   83.6  3390.5 983152.53    5.44 238.51  57216.0 -10.04196
  23220.50   83.127 -156.041   83.6  3416.5 983151.94    5.02 240.73  57229.0   1.33636
  23221.00   83.112 -156.231   83.6  3516.0 983149.73    3.11 244.28  57243.0  12.41976
  23221.50   83.121 -156.463   83.6  3567.4 983148.44    1.65 247.06  57289.0  57.79663
  23222.00   83.133 -156.807   83.4  3621.8 983148.17    1.12 250.06  57298.0  65.74765
  23222.50   83.104 -157.019   83.0  3522.6 983149.80    3.37 245.51  57188.0 -48.83441
 1  8 1963
  23223.00   83.130 -157.155   82.2  3244.8 983154.04    7.08 230.17  57208.0 -27.29208
  23223.50   83.116 -157.236   82.3  3305.8 983155.95    9.25 233.76  57363.0 125.97702
  23224.00   83.101 -157.404   82.3  3220.4 983157.09   10.72 232.04  57529.0 289.20278
  23224.50   83.092 -157.656   81.9  3244.3 983158.23   12.07 233.98  57550.0 307.52490
  23225.00   83.080 -157.818   81.5  3196.8 983158.93   13.02 232.76  57542.0 297.13110
  23225.50   83.068 -157.928   81.1  3177.2 983159.12   13.47 230.30  57509.0 262.15856
  23226.00   83.058 -158.059   81.5  3083.0 983161.06   15.64 227.97  57565.0 316.12274
  23226.50   83.034 -158.080   82.3  2957.7 983161.97   17.07 222.05  57735.0 483.45346
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DY MO  YR   LAT.    LONG.     AZ.     DEPTH    GRAVITY    F.A.A.  B.A.   MAG.       MAG.
 JULIAN                               *                                   FLD.       ANOM.

  5  8 1963
   23227.00  83.007 -158.085   82.9   3065.1 983161.72   17.46 228.11 57892.0 637.28906
   23227.50  82.993 -158.180   83.4   3122.5 983161.82   17.79 232.28 58053.0 796.55355
   23228.00  82.991 -158.286   83.7   3175.9 983161.28   17.31 235.46 58131.0 873.56839
   23228.50  83.000 -158.333   84.0   3153.0 983161.10   16.90 233.50 57989.0 732.23730
   23229.00  83.024 -158.463   84.3   3069.0 983162.78   18.09 229.05 57593.0 337.79464
   23229.50  83.025 -158.649   84.7   3034.7 983168.16   23.45 230.65 57738.0 481.63076
   23230.00  83.019 -158.895   85.1   2249.3 983188.46   43.88 198.22 58007.0 748.28472
   23230.50  82.991 -159.032   85.2   2218.3 983190.89   46.90 199.21 58137.0 874.47735
  9  8 1963
   23231.00  82.979 -159.105   84.9   2238.9 983190.81   47.14 200.99 58144.0 879.39221
   23231.50  82.966 -159.225   84.2   2202.2 983191.97   48.53 200.07 58105.0 838.56884
   23232.00  82.964 -159.373   83.6   2120.1 983193.86   50.49 196.25 58055.0 787.25711
   23232.50  82.962 -159.566   83.1   2137.9      0.00    0.00   0.00 57918.0 648.75604
   23233.00  82.935 -159.896   83.1   2966.4 983178.16   35.44 239.66 57668.0 393.66918
   23233.50  82.889 -160.226   83.0   2754.6      0.00    0.00   0.00 57539.0 257.74343
   23234.00  82.869 -160.613   82.6   2683.5      0.00    0.00   0.00 57476.0 190.02850
   23234.50  82.860 -160.947   82.4   3220.0      0.00    0.00   0.00 57364.0  74.75973
 13  8 1963
   23235.00  82.862 -161.385   84.0   3792.6      0.00    0.00   0.00 57256.0 -36.15228
   23235.50  82.892 -161.742   89.4   3791.6 983138.28   -3.41 257.21 57130.0-161.59896
   23236.00  82.909 -162.165   94.9   3792.6 983135.81   -6.34 254.34 57076.0-216.90103
   23236.50  82.898 -162.556  101.9   3792.3 983137.07   -4.85 255.77 57107.0-189.81680
   23237.00  82.896 -162.863  111.6   3790.2 983139.93   -1.94 258.54 57210.0 -89.21682
   23237.50  82.925 -162.919  124.6   3748.2 983142.13   -0.38 257.61 57315.0  18.31491
   23238.00  82.942 -163.023  137.8   3716.1 983144.94    2.05 257.48 57363.0  67.29119
   23238.50  82.976 -163.199  150.1   3679.0 983147.33    3.75 257.18 57423.0 129.44018
 17  8 1963
   23239.00  82.999 -163.038  160.1   3648.9 983150.35    6.23 257.02 57522.0 232.00143
   23239.50  82.993 -162.902  173.6   3562.3 983152.51    8.49 253.20 57628.0 338.34826
   23240.00  83.009 -162.874  189.5   3534.7 983153.99    9.62 252.64 57670.0 382.21365
   23240.50  83.030 -162.923  205.4   3584.0 983154.65    9.82 256.21 57678.0 391.99896
   23241.00  83.043 -162.968  219.3   3641.9 983155.52   10.41 260.66 57706.0 421.02835
   23241.50  83.042 -162.892  228.6   3490.7 983157.09   11.97 251.21 57716.0 431.41690
   23242.00  83.058 -162.812  236.5   3444.7 983157.80   12.37 249.22 57725.0 442.68768
   23242.50  83.054 -163.150  240.4   3530.3 983159.16   13.83 252.11 57729.0 443.86120
 21  8 1963
   23243.00  83.025 -163.457  243.7   3339.2 983157.53   12.81 243.22 57627.0 336.00482
   23243.50  83.006 -163.513  244.0   3426.6 983156.04   11.71 244.50 57530.0 237.26132
   23244.00  83.040 -163.514  245.1   3418.7 983155.36   10.33 245.28 57548.0 258.74923
   23244.50  83.035 -163.623  249.0   3457.3 983155.24   10.30 246.42 57566.0 275.45806
   23245.00  83.038 -163.681  252.9   3480.2 983154.11    9.12 248.34 57582.0 291.26101
   23245.50  83.052 -163.704  254.8   3509.2 983154.36    9.09 247.16 57604.0 314.58685
   23246.00  83.047 -163.537  256.3   3522.9 983152.87    7.68 249.65 57630.0 341.26351
   23246.50  83.018 -163.677  257.3   3565.6 983152.46    7.86 250.45 57639.0 346.25235
 25  8 1963
   23247.00  83.002 -163.618  264.0   3546.3 983150.71    6.53 250.20 57641.0 347.11407
   23247.50  82.991 -163.525  267.6   3545.3 983149.92    5.94 248.97 57638.0 343.65121
   23248.00  82.960 -163.486  270.6   3687.4 983147.04    3.75 256.47 57562.0 264.71353
   23248.50  82.930 -163.433  277.9   3772.4 983142.84    0.21 258.61 57322.0  22.09719
   23249.00  82.899 -163.320  282.9   3792.5 983138.80   -3.14 257.51 57080.0-222.19699
   23249.50  82.862 -163.099  286.0   3791.9 983136.05   -5.05 255.56 57039.0-265.34198
   23250.00  82.832 -162.946  286.7   3792.7 983134.81   -5.61 255.07 57055.0-251.24539
   23250.50  82.800 -162.951  282.2   3793.0 983134.14   -5.58 255.13 57044.0-265.40319
 29  8 1963
   23251.00  82.769 -163.049  277.1   3792.0 983133.99   -5.01 255.61 57013.0-300.89221
   23251.50  82.732 -163.192  275.7   3792.1 983133.97   -4.19 256.42 56983.0-334.84939
   23252.00  82.683 -163.302  276.5   3792.1 983134.06   -2.99 257.62 56989.0-334.38378
   23252.50  82.619 -163.320  285.6  13792.8 983135.08   -0.58 260.07 57020.0-309.64715
   23253.00  82.568 -163.165  300.0   3792.7 983138.01    3.60 264.30 57214.0-119.39172
   23253.50  82.526 -162.950  314.4   3793.2 983139.89    6.46 267.18 57314.0 -21.79690
   23254.00  82.499 -162.694  326.0   3792.4 983139.46    6.68 267.35 57271.0 -65.51425
   23254.50  82.482 -162.521  327.6   3792.1 983137.85    5.46 266.08 57121.0-215.81240
  2  9 1963
   23255.00  82.462 -162.405  327.1   3793.4 983136.42    4.62 265.32 57011.0-327.23352
   23255.50  82.419 -162.222  329.3   3788.6 983135.96    5.06 265.40 57014.0-326.55606
   23256.00  82.376 -162.086  333.4   3785.0 983134.68    4.79 264.90 57124.0-219.58096
   23256.50  82.368 -161.888  336.0   3791.8 983132.13    2.44 263.11 57260.0 -82.93255
   23257.00  82.354 -161.763  336.1   3793.4 983130.52    1.17 261.89 57347.0   3.65634
   23257.50  82.340 -161.584  337.2   3794.1 983129.09    0.04 260.76 57366.0  22.66445
   23258.00  82.339 -161.457  339.0   3793.4 983128.46   -0.53 260.16 57350.0   7.40930
   23258.50  82.351 -161.328  339.8   3793.8 983128.18   -1.11 259.64 57291.0 -49.58319
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DY MO  YR   LAT.    LONG.      AZ.    DEPTH    GRAVITY    F.A.A.   B.A.   MAG.       MAG.
  JULIAN                               *                                  FLD.       ANOM.

 6  9 1963
  23259.00  82.371 -161.164 340.7   3793.0 983127.55   -2.24 258.45 57222.0-114.99942
  23259.50  82.406 -160.943 342.2  13792.7 983127.10   -3.51 257.15 57141.0-191.93841
  23260.00  82.445 -160.639 344.2   3793.2 983127.70   -3.81 256.88 57064.0-263.33377
  23260.50  82.474 -160.346 345.7   3792.9 983129.02   -3.19 257.50 57024.0-298.58587
  23261.00  82.494 -160.122 346.5   3792.6 983130.65   -2.03 258.65 56975.0-344.17169
  23261.50  82.510 -159.821 347.3   3792.4 983132.46   -0.59 260.07 56957.0-358.65847
  23262.00  82.526 -159.517 348.3   3793.0 983134.78    1.36 262.03 56936.0-376.17065
  23262.50  82.545 -159.227 349.2   3792.3 983137.39    3.47 264.13 56988.0-320.37908
10  9 1963
  23263.00  82.571 -159.035 350.0   3792.0 983140.57    6.09 266.72 57156.0-147.94894
  23263.50  82.600 -158.837 350.3   3791.3 983144.06    8.92 269.53 57335.0  34.51367
  23264.00  82.628 -158.555 350.4   3790.4 983145.72    9.91 270.46 57440.0 144.16958
  23264.50  82.674 -158.302 350.5   3789.4      0.00    0.00   0.00 57516.0 226.37957
  23265.00  82.640 -157.995 350.8   3791.2      0.00    0.00   0.00 57372.0  81.00296
  23265.50  82.576 -157.821 352.2   3792.6      0.00    0.00   0.00 57133.0-163.09707
  23266.00  82.526 -157.823 353.1   3790.9 983141.99    8.57 269.12 57038.0-262.99240
  23266.50  82.518 -157.715 355.2   3793.1 983140.92    7.64 268.31 57021.0-279.98754
14  9 1963
  23267.00  82.539 -157.415 356.5   3791.0 983142.43    8.70 269.26 57112.0-184.64123
  23267.50  82.542 -157.180 357.9  13791.5 983141.56    7.80 268.35 57251.0 -44.21417
  23268.00  82.534 -157.106 359.3   3791.1 983140.86    7.25 267.81 57294.0  -1.55923
  23268.50  82.553 -157.030   0.6   3791.2 983140.82    6.83 267.43 57303.0   9.84582
  23269.00  82.558 -156.813   2.0   3791.4 983139.94    5.78 266.34 57338.0  46.65734
  23269.50  82.543 -156.748   3.3   3791.8 983139.17    5.34 265.97 57368.0  75.67779
  23270.00  82.543 -156.777   4.1   3790.5 983139.16    5.35 265.90 57311.0  18.41412
  23270.50  82.580 -156.806   4.3   3790.0      0.00    0.00   0.00 57220.0 -69.09497
18  9 1963
  23271.00  82.633 -156.614   4.5   3790.5      0.00    0.00   0.00 57128.0-154.31549
  23271.50  82.611 -156.422   4.8   3790.2      0.00    0.00   0.00 57038.0-245.54946
  23272.00  82.565 -156.243   5.5   3790.4      0.00    0.00   0.00 57293.0   6.00762
  23272.50  82.624 -155.849   7.2   3791.0      0.00    0.00   0.00 57412.0 133.41253
  23273.00  82.656 -155.478   8.6   3771.0      0.00    0.00   0.00 57374.0 101.01544
  23273.50  82.665 -155.095   7.3   3627.7 983136.52   -0.09 249.92 57410.0 140.42605
  23274.00  82.640 -154.927   4.7   3651.3 983136.19    0.14 251.99 57524.0 252.99017
  23274.50  82.608 -154.749   4.0   3576.1 983136.01    0.66 249.33 57493.0 219.84808
22  9 1963
  23275.00  82.594 -154.554   4.8   3596.4      0.00    0.00   0.00 57445.0 171.87380
  23275.50  82.574 -154.143   5.5   3522.4      0.00    0.00   0.00 57480.0 207.23928
  23276.00  82.560 -153.628   6.3   3175.0      0.00    0.00   0.00 57543.0 272.02496
  23276.50  82.547 -153.052   7.0   3197.1      0.00    0.00   0.00 57373.0 104.30648
  23277.00  82.532 -152.431   7.8   2839.4      0.00    0.00   0.00 57308.0  41.64962
  23277.50  82.523 -151.866   8.5   2930.1      0.00    0.00   0.00 57407.0 143.25317
  23278.00  82.528 -151.344   9.3  13018.5      0.00    0.00   0.00 57329.0  68.92379
  23278.50  82.547 -150.871  10.0  13058.8      0.00    0.00   0.00 57194.0 -61.14514
26  9 1963
  23279.00  82.588 -150.609  10.8  13099.2      0.00    0.00   0.00 57053.0-195.73043
  23279.50  82.622 -150.528  11.5   3099.2      0.00    0.00   0.00 56932.0-313.20419
  23280.00  82.639 -150.641  12.3   3079.4      0.00    0.00   0.00 56853.0-391.05154
  23280.50  82.650 -150.757  13.0   3081.2      0.00    0.00   0.00 56881.0-362.62686
  23281.00  82.659 -151.066  13.8   3099.0      0.00    0.00   0.00 57020.0-224.61218
  23281.50  82.679 -151.299  14.5   3066.5      0.00    0.00   0.00 57182.0 -62.01657
  23282.00  82.699 -151.290  15.2   3109.9      0.00    0.00   0.00 57230.0 -11.85992
  23282.50  82.702 -151.221  16.0   3078.2      0.00    0.00   0.00 57200.0 -41.08023
30  9 1963
  23283.00  82.702 -151.200  16.7   3074.6      0.00    0.00   0.00 57158.0 -82.80416
  23283.50  82.706 -151.206  17.5   3064.0      0.00    0.00   0.00 57112.0-128.49029
  23284.00  82.710 -151.214  18.2   3040.1      0.00    0.00   0.00 57075.0-165.11920
  23284.50  82.722 -151.314  19.0   3064.3      0.00    0.00   0.00 57050.0-189.53393
  23285.00  82.729 -151.394  19.7   3070.4      0.00    0.00   0.00 57100.0-139.24911
  23285.50  82.735 -151.444  20.5  13055.9      0.00    0.00   0.00 57155.0 -84.03210
  23286.00  82.734 -151.476  21.2   3049.0      0.00    0.00   0.00 57170.0 -69.27481
  23286.50  82.722 -151.526  21.5   3087.4      0.00    0.00   0.00 57157.0 -83.87539
 4 10 1963
  23287.00  82.698 -151.605  21.2   3139.3      0.00    0.00   0.00 57069.0-175.53485
  23287.50  82.663 -151.671  20.9   3164.5      0.00    0.00   0.00 57013.0-235.02514
  23288.00  82.630 -151.546  20.6   3135.0      0.00    0.00   0.00 57064.0-186.74603
  23288.50  82.602 -151.453  20.1   3138.2      0.00    0.00   0.00 57103.0-150.02365
  23289.00  82.597 -151.396  20.1   3131.5      0.00    0.00   0.00 57106.0-147.24679
  23289.50  82.585 -151.459  20.0   3132.1      0.00    0.00   0.00 57085.0-169.81457
  23290.00  82.559 -151.590  19.9   3117.5      0.00    0.00   0.00 57081.0-177.34600
  23290.50  82.514 -151.554  19.2   3110.0      0.00    0.00   0.00 57087.0-175.82763
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DY MO  YR   LAT.    LONG.     AZ.   DEPTH   GRAVITY    F.A.A.   B.A.   MAG.       MAG.
  JULIAN                              *                                FLD.       ANOM.

 8 10 1963
  23291.00  82.498 -151.492  19.5  3103.4       0.00    0.00    0.00 57106.0-157.99697
  23291.50  82.488 -151.229  20.0  3101.2       0.00    0.00    0.00 57060.0-203.47372
  23292.00  82.486 -150.875  20.5  3101.1       0.00    0.00    0.00 56917.0-344.50445
  23292.50  82.474 -150.565  21.1  3079.2       0.00    0.00    0.00 56796.0-464.96493
  23293.00  82.471 -150.283  21.6  3065.6       0.00    0.00    0.00 56763.0-496.49829
  23293.50  82.473 -150.119  22.2  3049.6       0.00    0.00    0.00 56766.0-492.28085
  23294.00  82.496 -149.956  22.7  3019.6       0.00    0.00    0.00 56890.0-364.94305
  23294.50  82.533 -149.813  23.1  2969.0       0.00    0.00    0.00 57175.0 -75.18197
12 10 1963
  23295.00  82.550 -149.854  23.4  2948.6       0.00    0.00    0.00 57360.0 111.66647
  23295.50  82.578 -149.963  23.7  2920.0       0.00    0.00    0.00 57380.0 133.73452
  23296.00  82.605 -150.130  24.0  2925.5       0.00    0.00    0.00 57248.0   3.52020
  23296.50  82.628 -150.323  24.3  2993.5       0.00    0.00    0.00 57064.0-179.22094
  23297.00  82.643 -150.577  24.6  3033.6       0.00    0.00    0.00 56992.0-251.30368
  23297.50  82.637 -150.802  24.9  3035.5       0.00    0.00    0.00 57049.0-196.29461
  23298.00  82.631 -150.912  24.9  3039.3       0.00    0.00    0.00 57078.0-168.65338
  23298.50  82.627 -151.009  25.0  3040.6       0.00    0.00    0.00 56932.0-315.70065
16 10 1963
  23299.00  82.623 -151.047  25.3  3040.4       0.00    0.00    0.00     0.0   0.00000
  23299.50  82.608 -151.077  25.6  3056.3       0.00    0.00    0.00     0.0   0.00000
  23300.00  82.581 -150.987  25.9  3070.1       0.00    0.00    0.00     0.0   0.00000
  23300.50  82.548 -151.011  26.2  3133.4       0.00    0.00    0.00 57120.0-135.98526
  23301.00  82.494 -151.073  26.5  3097.0       0.00    0.00    0.00     0.0   0.00000
  23301.50  82.423 -151.216  26.8  3005.3       0.00    0.00    0.00     0.0   0.00000
  23302.00  82.352 -151.252  27.1  2987.0       0.00    0.00    0.00     0.0   0.00000
  23302.50  82.287 -151.312  27.4  2946.8       0.00    0.00    0.00     0.0   0.00000
20 10 1963
  23303.00  82.245 -151.362  27.7  2983.5       0.00    0.00    0.00 57742.0 452.53634
  23303.50  82.209 -151.354  28.2  2936.3       0.00    0.00    0.00 57793.0 500.48901
  23304.00  82.165 -151.273  28.8  3023.2       0.00    0.00    0.00 57756.0 459.61004
  23304.50  82.119 -151.050  29.1  3126.0       0.00    0.00    0.00 57562.0 262.26919
  23305.00  82.081 -151.156  29.0  3091.1       0.00    0.00    0.00 57405.0 100.94644
  23305.50  82.085 -151.236  28.7  3090.3       0.00    0.00    0.00 57384.0  79.91525
  23306.00  82.060 -150.864  28.6  3144.0       0.00    0.00    0.00 57385.0  80.54074
  23306.50  81.986 -150.973  28.6  3096.6       0.00    0.00    0.00 57469.0 156.74819
24 10 1963
  23307.00  81.920 -151.263  28.5  3071.3       0.00    0.00    0.00 57634.0 312.56857
  23307.50  81.846 -151.371  28.6  3023.2       0.00    0.00    0.00 57592.0 264.22436
  23308.00  81.793 -151.352  28.6  2900.9       0.00    0.00    0.00 57604.0 271.32687
  23308.50  81.749 -151.375  28.6  2968.8       0.00    0.00    0.00 57709.0 372.18945
  23309.00  81.707 -151.580  28.8  3278.4       0.00    0.00    0.00 57580.0 238.29376
  23309.50  81.674 -151.756  29.1  3268.0       0.00    0.00    0.00 57317.0 -28.61395
  23310.00  81.651 -151.812  29.6  3284.7       0.00    0.00    0.00 57219.0-129.00381
  23310.50  81.615 -151.928  30.2  3365.4       0.00    0.00    0.00 57155.0-196.80480
28 10 1963
  23311.00  81.550 -151.970  30.6  3360.7       0.00    0.00    0.00 57095.0-263.70678
  23311.50  81.482 -151.881  30.8  3380.7       0.00    0.00    0.00 57012.0-351.39236
  23312.00  81.418 -151.839  30.4  3591.3       0.00    0.00    0.00 56815.0-553.81423
  23312.50  81.374 -151.794  30.1  3790.1       0.00    0.00    0.00 56917.0-455.49261
  23313.00  81.355 -151.679  30.0  3791.3       0.00    0.00    0.00 56989.0-384.64578
  23313.50  81.318 -151.544  29.8  3789.7       0.00    0.00    0.00 57064.0-312.25964
  23314.00  81.273 -151.451  29.6  3791.1       0.00    0.00    0.00 57203.0-176.77569
  23314.50  81.254 -151.298  29.4  3790.8       0.00    0.00    0.00 57255.0-125.79641
1 11 1963
  23315.00  81.256 -151.153  29.6  3790.9       0.00    0.00    0.00 57354.0 -25.82461
  23315.50  81.268 -151.002  30.0  3789.3       0.00    0.00    0.00 57504.0 125.62615
  23316.00  81.270 -150.910  30.4  3790.1       0.00    0.00    0.00 57618.0 240.09133
  23316.50  81.273 -150.858  30.8  3790.4       0.00    0.00    0.00 57672.0 294.57434
  23317.00  81.284 -150.875  31.3  3790.7       0.00    0.00    0.00 57722.0 345.50460
  23317.50  81.299 -150.903  31.8  3790.3       0.00    0.00    0.00 57773.0 397.72991
  23318.00  81.318 -150.907  32.2  3789.4       0.00    0.00    0.00 57867.0 493.37246
  23318.50  81.337 -150.879  32.7  3788.4       0.00    0.00    0.00 57949.0 577.08853
5 11 1963
  23319.00  81.336 -150.874  33.2  3775.9  983094.76   -8.59  251.03 57914.0 541.65457
  23319.50  81.319 -151.001  33.8  3788.6  983092.85  -10.10  250.26 57709.0 335.02346
  23320.00  81.298 -151.159  34.3  3788.6  983089.40  -13.03  247.41 57460.0  83.57623
  23320.50  81.267 -151.314  34.5  3789.7  983085.03  -16.56  243.99 57275.0-104.75689
  23321.00  81.233 -151.430  34.4  3791.5  983081.13  -19.38  241.21 57172.0-211.09896
  23321.50  81.176 -151.629  34.3  3791.9  983078.66  -20.47  240.10 57258.0-130.73452
  23322.00  81.131 -151.694  34.2  3792.4  983080.15  -17.69  243.00 57348.0 -44.72070
  23322.50  81.098 -151.627  34.4  3793.2       0.00    0.00    0.00 57350.0 -45.17276
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DY MC  YR     LAT.    LONG.      AZ.   DEPTH     GRAVITY    F.A.A.   B.A.   MAG.      MAG.
  JULIAN                               *                                    FLD.      ANOM.

  9 11 1963
   23323.00   81.084 -151.560   34.3   3793.0       0.00    0.00    0.00 57298.0 -98.27621
   23323.50   81.073 -151.519   34.3   3793.0       0.00    0.00    0.00 57278.0-118.90991
   23324.00   81.069 -151.521   34.5   3793.4       0.00    0.00    0.00 57290.0-107.23269
   23324.50   81.069 -151.547   34.7   3792.8       0.00    0.00    0.00 57295.0-102.29693
   23325.00   81.067 -151.567   34.9   3793.5       0.00    0.00    0.00 57302.0 -95.57351
   23325.50   81.062 -151.565   35.5   3794.9       0.00    0.00    0.00 57271.0-126.96044
   23326.00   81.058 -151.517   36.3   3792.8       0.00    0.00    0.00 57224.0-174.13046
   23326.50   81.067 -151.399   37.1   3792.4       0.00    0.00    0.00 57157.0-239.98657
 13 11 1963
   23327.00   81.118 -151.338   37.6   3791.6       0.00    0.00    0.00 57139.0-252.15634
   23327.50   81.245 -151.417   38.0   3790.7       0.00    0.00    0.00 57107.0-275.00552
   23328.00   81.353 -151.460   38.4   3612.1       0.00    0.00    0.00 56918.0-454.91525
   23328.50   81.393 -151.478   38.2  13687.2       0.00    0.00    0.00 56766.0-603.49276
   23329.00   81.410 -151.472   36.9  13648.6       0.00    0.00    0.00 56773.0-594.99920
   23329.50   81.386 -151.508   35.6   3609.9       0.00    0.00    0.00     0.0   0.00000
   23330.00   81.339 -151.522   34.3   3790.4       0.00    0.00    0.00     0.0   0.00000
   23330.50   81.299 -151.516   33.0   3790.3  983087.21  -15.24  245.24     0.0   0.00000
 17 11 1963
   23331.00   81.265 -151.551   32.1   3791.1  983083.52  -17.99  242.60     0.0   0.00000
   23331.50   81.236 -151.560   32.1   3792.3  983082.27  -18.55  242.11     0.0   0.00000
   23332.00   81.228 -151.489   32.6   3792.1  983082.15  -18.36  242.26     0.0   0.00000
   23332.50   81.239 -151.441   32.9   3791.8  983083.16  -17.67  242.94     0.0   0.00000
   23333.00   81.273 -151.236   32.9   3792.0  983086.49  -15.22  245.39     0.0   0.00000
   23333.50   81.241 -151.124   32.9   3791.3  983085.41  -15.46  245.09     0.0   0.00000
   23334.00   81.206 -151.060   33.0   3788.1  983084.18  -15.73  244.61     0.0   0.00000
   23334.50   81.168 -151.077   33.1   3789.2  983085.44  -13.43  247.00     0.0   0.00000
 21 11 1963
   23335.00   81.119 -151.147   33.5   3789.8  983086.59  -10.95  249.53     0.0   0.00000
   23335.50   81.095 -151.195   34.1   3791.4  983086.77  -10.10  250.46 57095.0-298.85385
   23336.00   81.091 -151.142   34.6   3792.0  983087.94   -8.79  251.82 57141.0-253.02224
   23336.50   81.098 -150.970   35.0  13792.3  983088.80   -8.12  252.50 57266.0-126.85919
   23337.00   81.114 -150.718   35.3  13792.8  983088.11   -9.26  251.42 57339.0 -51.55532
   23337.50   81.146 -150.342   35.7   3792.3  983088.99   -9.13  251.52 57332.0 -54.43542
   23338.00   81.128 -149.999   36.1   3790.4  983091.39   -6.33  254.21 57388.0   1.18817
   23338.50   81.095 -149.781   36.4   3789.6  983094.71   -2.11  258.37 57449.0  60.14447
 25 11 1963
   23339.00   81.069 -149.560   36.7   3790.4  983098.82    2.74  263.23 57460.0  69.49279
   23339.50   81.067 -149.409   36.9   3734.5  983098.07    1.99  262.18 57436.0  45.93951
   23340.00   81.087 -149.207   37.1   3769.5  983098.92    2.27  255.07 57419.0  31.42944
   23340.50   81.112 -148.954   37.2   3737.3  983103.40    6.07  263.22 57505.0 120.46630
   23341.00   81.132 -148.665   37.1   3779.2  983110.02   12.16  271.95 57608.0 226.32943
   23341.50   81.121 -148.504   36.5   3776.1  983112.63   15.06  274.56 57601.0 218.82009
   23342.00   81.111 -148.480   36.6   3773.9  983113.69   16.40  275.93 57668.0 285.02435
   23342.50   81.098 -148.452   37.0   3652.9  983112.47   15.53  264.13 57797.0 412.99069
 29 11 1963
   23343.00   81.083 -148.277   37.4   3507.4       0.00    0.00    0.00 57713.0 327.95489
   23343.50   81.040 -147.873   37.7   3649.1       0.00    0.00    0.00 57610.0 222.60656
   23344.00   80.992 -147.587   38.1   3507.2       0.00    0.00    0.00 57608.0 217.18447
   23344.50   80.982 -147.461   38.4   3797.3       0.00    0.00    0.00 57591.0 199.65451
   23345.00   80.994 -147.359   38.7   3795.7       0.00    0.00    0.00 57588.0 198.09906
   23345.50   81.013 -147.296   39.0   3796.2  983101.86    7.30  268.19 57544.0 155.96859
   23346.00   81.029 -147.260   39.3   3797.3  983101.73    6.69  267.59 57503.0 116.63696
   23346.50   81.046 -147.236   39.6   3793.1  983101.28    5.81  266.50 57471.0  86.27969
  3 12 1963
   23347.00   81.059 -147.222   39.9   3793.0  983100.96    5.11  265.80 57438.0  54.69537
   23347.50   81.069 -147.122   40.1   3792.7  983100.66    4.54  265.19 57435.0  52.72045
   23348.00   81.083 -147.088   40.2   3791.9  983100.18    3.68  264.30 57455.0  74.12573
   23348.50   81.105 -147.248   40.3   3790.1       0.00    0.00    0.00 57578.0 198.63995
   23349.00   81.121 -147.859   40.4   3685.8       0.00    0.00    0.00 57656.0 276.06347
   23349.50   81.227 -148.215   40.5   3209.1       0.00    0.00    0.00 57819.0 447.53878
   23350.00   81.255 -148.067   40.9   3366.4       0.00    0.00    0.00 58011.0 642.77597
   23350.50   81.265 -147.956   41.7   3767.4  983110.33    8.73  255.98 57933.0 566.12597
  7 12 1963
   23351.00   81.283 -147.875   42.6   3773.4  983105.79    3.67  262.84 57784.0 419.53183
   23351.50   81.317 -147.768   44.0   3771.8  983104.75    1.68  260.81 57621.0 259.67977
   23352.00   81.361 -147.570   45.2   3763.6  983103.08   -0.82  257.92 57493.0 136.65252
   23352.50   81.379 -147.492   45.4   3755.0  983100.99   -3.61  254.50 57489.0 134.69311
   23353.00   81.405 -147.547   45.2   3755.4       0.00    0.00    0.00 57520.0 167.98687
   23353.50   81.454 -147.478   45.1   3740.6       0.00    0.00    0.00 57458.0 111.00701
   23354.00   81.529 -147.495   44.9   3667.2       0.00    0.00    0.00 57357.0  17.27001
   23354.50   81.593 -147.457   44.7   3661.2       0.00    0.00    0.00 57180.0-153.36553
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DY MO  YR     LAT.    LONG.     AZ.   DEPTH    GRAVITY   F.A.A.   B.A.  MAG.       MAG.
 JULIAN                                 *                                FLD.       ANOM.

 11 12 1963
  23355.00   81.581 -147.048   44.5   3465.3       0.00     0.00     0.00 56927.0-405.42391
  23355.50   81.579 -146.730   44.3   3695.2       0.00     0.00     0.00 57143.0-188.43405
  23356.00   81.594 -146.564   44.1   3601.4  983106.42    -3.88   244.97 57142.0-187.21752
  23356.50   81.625 -146.347   43.9   3325.8       0.00     0.00     0.00 56930.0-395.05242
  23357.00   81.704 -146.374   43.6   3019.4       0.00     0.00     0.00 57135.0-182.16287
  23357.50   81.779 -146.347   43.4  13044.8       0.00     0.00     0.00 57324.0  14.65750
  23358.00   81.749 -145.832   43.1  13016.4       0.00     0.00     0.00 57419.0 109.05651
  23358.50   81.757 -145.365   43.1   2753.8       0.00     0.00     0.00 57520.0 213.14495
 15 12 1963
  23359.00   81.743 -144.982   43.4   3077.5       0.00     0.00     0.00 57483.0 176.48361
  23359.50   81.721 -144.688   43.6   3250.2  983122.54     8.96   229.35 57457.0 149.69146
  23360.00   81.705 -144.509   43.8   3299.0  983121.74     8.72   233.74 57500.0 191.90051
  23360.50   81.682 -144.351   44.1   3308.7  983120.99     8.34   235.75 57514.0 204.24816
  23361.00   81.690 -144.401   44.3   3316.3  983120.98     8.17   236.07 57526.0 216.85818
  23361.50   81.702 -144.423   44.6   3322.1  983121.90     8.73   232.87 57573.0 264.97647
  23362.00   81.727 -144.363   44.9   3267.3  983122.78     8.97   231.12 57589.0 283.94076
  23362.50   81.773 -144.191   45.3   3182.9  983124.90     9.81   227.27 57404.0 104.68511
 19 12 1963
  23363.00   81.835 -143.909   45.6   3025.8       0.00     0.00     0.00 57239.0 -51.46569
  23363.50   81.846 -143.546   45.9   2925.9       0.00     0.00     0.00 57196.0 -92.05557
  23364.00   81.857 -143.521   46.1   2917.1       0.00     0.00     0.00 57194.0 -92.76672
  23364.50   81.857 -143.578   46.7   2913.3  983129.21    12.08   212.13 57219.0 -68.02859
  23365.00   81.859 -143.612   47.5   2899.4  983129.75    12.60   211.91 57220.0 -67.01306
  23365.50   81.863 -143.656   48.0   2910.5  983130.38    13.13   212.02 57186.0-100.81164
  23366.00   81.869 -143.810   48.2   2789.5       0.00     0.00     0.00 57104.0-183.00683
  23366.50   81.882 -143.950   48.4   2469.8       0.00     0.00     0.00 56982.0-304.32107
 23 12 1963
  23367.00   81.893 -144.024   48.5   2679.3       0.00     0.00     0.00 56853.0-432.29949
  23367.50   81.901 -144.058   48.7   2769.5       0.00     0.00     0.00     0.0   0.00000
  23368.00   81.906 -144.046   48.8   2766.9  983130.50    12.16   202.40     0.0   0.00000
  23368.50   81.906 -143.961   48.8   2490.6  983131.54    13.39   204.60     0.0   0.00000
  23369.00   81.882 -143.851   48.8   2816.4  983131.84    14.12   207.66     0.0   0.00000
  23369.50   81.872 -143.687   48.7   2916.6       0.00     0.00     0.00     0.0   0.00000
  23370.00   81.862 -143.482   48.7   2935.1       0.00     0.00     0.00     0.0   0.00000
  23370.50   81.847 -143.373   48.7   2974.3       0.00     0.00     0.00     0.0   0.00000
 27 12 1963
  23371.00   81.846 -143.259   48.8   2918.8       0.00     0.00     0.00     0.0   0.00000
  23371.50   81.842 -143.169   48.9   2919.1       0.00     0.00     0.00     0.0   0.00000
  23372.00   81.839 -143.072   49.1   2917.0  983128.83    12.18   212.63     0.0   0.00000
  23372.50   81.837 -143.011   49.2   2907.6  983128.85    12.27   212.28     0.0   0.00000
  23373.00   81.833 -142.934   49.3   2902.4  983128.79    12.30   211.83     0.0   0.00000
  23373.50   81.832 -142.882   49.4   2905.1  983128.89    12.41   211.57     0.0   0.00000
  23374.00   81.835 -142.834   49.6   2906.3  983129.09    12.55   211.44     0.0   0.00000
  23374.50   81.834 -142.795   49.7   2897.8       0.00     0.00     0.00     0.0   0.00000
 31 12 1963
  23375.00   81.828 -142.778   49.8   2948.4       0.00     0.00     0.00     0.0   0.00000
  23375.50   81.826 -142.719   50.0   2919.4       0.00     0.00     0.00     0.0   0.00000
  23376.00   81.822 -142.582   50.3   2962.2  983128.84    12.63   216.20     0.0   0.00000
  23376.50   81.818 -142.439   50.5   2984.9       0.00     0.00     0.00     0.0   0.00000
  23377.00   81.814 -142.293   50.8   3023.5       0.00     0.00     0.00     0.0   0.00000
  23377.50   81.809 -142.145   51.1   3008.4  983126.82    10.96   219.57     0.0   0.00000
  23378.00   81.800 -142.001   51.3   3092.4  983125.66    10.01   222.00     0.0   0.00000
  23378.50   81.788 -141.874   51.6   3096.0  983125.22     9.86   222.77     0.0   0.00000
  4  1 1964
  23379.00   81.775 -141.774   51.9   3101.0  983125.26    10.26   223.42     0.0   0.00000
  23379.50   81.760 -141.696   52.2  13104.5  983125.31    10.69   224.16     0.0   0.00000
  23380.00   81.743 -141.636   52.4   3112.7  983125.40    11.21   225.15     0.0   0.00000
  23380.50   81.730 -141.596   52.7   3110.1  983125.45    11.61   225.37     0.0   0.00000
  23381.00   81.734 -141.553   52.8   3109.8  983125.17    11.22   224.97     0.0   0.00000
  23381.50   81.736 -141.536   52.9   3107.9  983125.25    11.27   225.04     0.0   0.00000
  23382.00   81.732 -141.634   53.1   3119.0  983125.20    11.28   225.46     0.0   0.00000
  23382.50   81.736 -141.710   53.4   3147.6  983125.33    11.33   227.32     0.0   0.00000
  8  1 1964
  23383.00   81.735 -141.713   53.5   3106.7       0.00     0.00     0.00     0.0   0.00000
  23383.50   81.733 -141.751   53.4   3112.2       0.00     0.00     0.00     0.0   0.00000
  23384.00   81.732 -141.711   53.4   3117.3       0.00     0.00     0.00     0.0   0.00000
  23384.50   81.730 -141.690   53.3   3170.8       0.00     0.00     0.00     0.0   0.00000
  23385.00   81.730 -141.660   53.2   3168.3       0.00     0.00     0.00     0.0   0.00000
  23385.50   81.728 -141.626   53.0   3193.4       0.00     0.00     0.00     0.0   0.00000
  23386.00   81.714 -141.593   52.8   3300.1       0.00     0.00     0.00     0.0   0.00000
  23386.50   81.694 -141.537   52.7   3415.2       0.00     0.00     0.00     0.0   0.00000
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DY MO  YR   LAT.    LONG.     AZ.   DEPTH     GRAVITY    F.A.A.  B.A.   MAG.       MAG.
 JULIAN                              *                                   FLD.       ANOM.

 12  1 1964
  23387.00  81.683 -141.594  52.8  3439.7       0.00      0.00    0.00       0.0   0.00000
  23387.50  81.681 -141.680  52.9  3437.1  983117.45      4.85    0.00       0.0   0.00000
  23388.00  81.685 -141.766  53.0     0.0  983117.37      4.70    0.00       0.0   0.00000
  23388.50  81.684 -141.849  53.1     0.0       0.00      0.00    0.00       0.0   0.00000
  23389.00  81.666 -141.864  53.2     0.0       0.00      0.00    0.00       0.0   0.00000
  23389.50  81.603 -141.915  53.4     0.0       0.00      0.00    0.00       0.0   0.00000
  23390.00  81.519 -142.004  53.5     0.0       0.00      0.00    0.00       0.0   0.00000
  23390.50  81.465 -141.551  53.6     0.0       0.00      0.00    0.00       0.0   0.00000
 16  1 1964
  23391.00  81.442 -141.160  53.8     0.0       0.00      0.00    0.00       0.0   0.00000
  23391.50  81.417 -141.170  54.2     0.0       0.00      0.00    0.00       0.0   0.00000
  23392.00  81.400 -141.184  54.8     0.0       0.00      0.00    0.00       0.0   0.00000
  23392.50  81.382 -141.207  55.4     0.0       0.00      0.00    0.00       0.0   0.00000
  23393.00  81.361 -141.246  56.0     0.0       0.00      0.00    0.00       0.0   0.00000
  23393.50  81.306 -141.253  56.6     0.0       0.00      0.00    0.00       0.0   0.00000
  23394.00  81.260 -141.383  56.9     0.0       0.00      0.00    0.00       0.0   0.00000
  23394.50  81.209 -141.543  57.1     0.0       0.00      0.00    0.00       0.0   0.00000
 20  1 1964
  23395.00  81.161 -141.625  57.3     0.0       0.00      0.00    0.00       0.0   0.00000
  23395.50  81.106 -141.718  57.5     0.0       0.00      0.00    0.00       0.0   0.00000
  23396.00  81.058 -141.799  57.7     0.0       0.00      0.00    0.00       0.0   0.00000
  23396.50  81.034 -141.844  57.9     0.0  983097.44      2.29    0.00       0.0   0.00000
  23397.00  81.017 -141.910  58.2     0.0       0.00      0.00    0.00       0.0   0.00000
  23397.50  81.005 -141.973  58.4     0.0       0.00      0.00    0.00       0.0   0.00000
  23398.00  81.010 -142.022  58.6     0.0       0.00      0.00    0.00       0.0   0.00000
  23398.50  81.016 -142.075  58.7     0.0       0.00      0.00    0.00       0.0   0.00000
 24  1 1964
  23399.00  81.023 -142.109  58.7     0.0       0.00      0.00    0.00       0.0   0.00000
  23399.50  81.021 -142.078  58.8     0.0       0.00      0.00    0.00       0.0   0.00000
  23400.00  81.015 -142.054  58.8  3769.0  983097.30      2.69  261.67       0.0   0.00000
  23400.50  81.006 -142.024  58.8  3770.1       0.00      0.00    0.00       0.0   0.00000
  23401.00  80.996 -142.029  58.7  3770.5       0.00      0.00    0.00       0.0   0.00000
  23401.50  80.990 -142.053  58.5  3769.3       0.00      0.00    0.00       0.0   0.00000
  23402.00  80.987 -142.039  58.3  3770.5  983097.47      3.62  262.79       0.0   0.00000
  23402.50  80.988 -141.994  58.1  3770.3  983097.39      3.53  262.64       0.0   0.00000
 28  1 1964
  23403.00  80.994 -141.916  57.8  3768.8       0.00      0.00    0.00       0.0   0.00000
  23403.50  80.999 -141.795  57.6  3766.6       0.00      0.00    0.00       0.0   0.00000
  23404.00  81.009 -141.704  57.3  3766.1       0.00      0.00    0.00       0.0   0.00000
  23404.50  81.019 -141.644  57.1  3765.8       0.00      0.00    0.00       0.0   0.00000
  23405.00  81.023 -141.616  56.9  3765.1       0.00      0.00    0.00       0.0   0.00000
  23405.50  81.023 -141.598  56.8  3766.0       0.00      0.00    0.00       0.0   0.00000
  23406.00  81.020 -141.582  56.8  3766.0       0.00      0.00    0.00       0.0   0.00000
  23406.50  81.018 -141.572  56.8  3765.8       0.00      0.00    0.00       0.0   0.00000
 1   2 1964
  23407.00  81.014 -141.559  56.7  3765.6       0.00      0.00    0.00       0.0   0.00000
  23407.50  81.006 -141.545  56.7  3765.8       0.00      0.00    0.00       0.0   0.00000
  23408.00  81.000 -141.530  56.7  3765.9       0.00      0.00    0.00       0.0   0.00000
  23408.50  80.995 -141.527  56.7  3765.0       0.00      0.00    0.00       0.0   0.00000
  23409.00  80.991 -141.568  56.7  3765.6       0.00      0.00    0.00       0.0   0.00000
  23409.50  80.995 -141.657  56.8  3766.1  983097.10      3.14  261.96       0.0   0.00000
  23410.00  80.990 -141.689  56.8  3765.7  983097.14      3.27  262.05       0.0   0.00000
  23410.50  80.964 -141.552  57.0  3764.7  983097.17      3.90  262.64       0.0   0.00000
 5   2 1964
  23411.00  80.948 -141.451  57.3  3765.1  983097.44      4.69  263.46       0.0   0.00000
  23411.50  80.944 -141.365  57.6  3763.8  983097.98      5.23  263.96       0.0   0.00000
  23412.00  80.951 -141.303  58.0  3763.7       0.00      0.00    0.00       0.0   0.00000
  23412.50  80.957 -141.242  58.4  3764.3       0.00      0.00    0.00       0.0   0.00000
  23413.00  80.961 -141.172  58.8  3763.7       0.00      0.00    0.00       0.0   0.00000
  23413.50  80.965 -141.123  59.1  3761.7       0.00      0.00    0.00       0.0   0.00000
  23414.00  80.969 -141.093  59.4  3763.4  983098.78      5.46  264.09       0.0   0.00000
  23414.50  80.965 -141.109  59.7  3763.2  983099.04      5.82  264.48       0.0   0.00000
 9   2 1964
  23415.00  80.961 -141.089  59.9  3763.9  983099.08      5.99  264.69       0.0   0.00000
  23415.50  80.958 -141.069  60.0  3762.0  983099.19      6.14  264.77       0.0   0.00000
  23416.00  80.959 -141.054  60.1  3761.7  983099.49      6.40  264.95       0.0   0.00000
  23416.50  80.967 -141.015  60.3  3761.1  983099.83      6.55  265.06       0.0   0.00000
  23417.00  80.975 -140.969  60.4  3761.0  983100.13      6.65  265.10       0.0   0.00000
  23417.50  80.974 -140.923  60.6 13759.9  983100.20      6.75  265.22       0.0   0.00000
  23418.00  80.969 -140.900  60.8  3760.2  983100.31      6.96  265.40       0.0   0.00000
  23418.50  80.965 -140.881  61.0  3760.4       0.00      0.00    0.00       0.0   0.00000
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DY MO  YR   LAT.   LONG.     AZ.   DEPTH    GRAVITY    F.A.A.  B.A.   MAG.        MAG.
  JULIAN                           *                                  FLD.        ANOM.

13  2 1964
  23419.00  80.949 -140.899  61.2  3760.4        0.00   0.00   0.00       0.0   0.00000
  23419.50  80.910 -140.940  61.4 13759.1        0.00   0.00   0.00       0.0   0.00000
  23420.00  80.875 -140.822  61.7 13757.5        0.00   0.00   0.00       0.0   0.00000
  23420.50  80.840 -140.660  61.9 13755.9        0.00   0.00   0.00       0.0   0.00000
  23421.00  80.810 -140.523  62.1 13754.3        0.00   0.00   0.00       0.0   0.00000
  23421.50  80.794 -140.451  62.3  3753.4        0.00   0.00   0.00       0.0   0.00000
  23422.00  80.785 -140.415  62.5  3753.9        0.00   0.00   0.00       0.0   0.00000
  23422.50  80.789 -140.408  62.6 13753.2  983104.42  16.20 274.19       0.0   0.00000
17  2 1964
  23423.00  80.795 -140.379  62.7  3753.1  983104.51  16.12 274.07       0.0   0.00000
  23423.50  80.794 -140.346  62.7  3753.0  983104.44  16.10 274.05       0.0   0.00000
  23424.00  80.785 -140.357  62.8  3753.0  983104.43  16.31 274.26       0.0   0.00000
  23424.50  80.780 -140.370  63.0 13752.5  983104.37  16.28 274.23       0.0   0.00000
  23425.00  80.785 -140.387  63.1  3752.3  983104.32  16.24 274.19       0.0   0.00000
  23425.50  80.788 -140.351  63.1  3752.6  983104.34  16.19 274.13       0.0   0.00000
  23426.00  80.787 -140.332  63.1  3752.5  983104.24  16.06 274.01       0.0   0.00000
  23426.50  80.792 -140.329  63.3  3753.1        0.00   0.00   0.00       0.0   0.00000
21  2 1964
  23427.00  80.800 -140.310  63.6  3753.0        0.00   0.00   0.00       0.0   0.00000
  23427.50  80.806 -140.316  63.7  3753.2        0.00   0.00   0.00       0.0   0.00000
  23428.00  80.824 -140.320  63.7  3754.0  983104.42  15.21 273.22       0.0   0.00000
  23428.50  80.846 -140.310  63.7  3754.4  983104.21  14.44 272.48       0.0   0.00000
  23429.00  80.853 -140.271  63.7  3754.5  983104.47  14.43 272.49       0.0   0.00000
  23429.50  80.844 -140.244  63.6  3756.5  983104.47  14.64 272.73       0.0   0.00000
  23430.00  80.838 -140.229  63.9  3755.0  983104.17  14.55 272.64       0.0   0.00000
  23430.50  80.840 -140.284  64.1  3755.2  983104.45  14.76 272.87       0.0   0.00000
25  2 1964
  23431.00  80.843 -140.288  63.8  3755.9  983104.38  14.63 272.79       0.0   0.00000
  23431.50  80.840 -140.321  63.7  3754.4  983104.33  14.64 272.72 57134.0-250.22183
  23432.00  80.849 -140.334  63.8  3754.5  983104.48  14.54 272.61 57135.0-248.29965
  23432.50  80.853 -140.354  63.3  3754.1  983104.55  14.74 272.76 57131.0-251.95370
  23433.00  80.830 -140.278  63.4  3753.8  983104.64  15.26 273.27 57116.0-269.24670
  23433.50  80.808 -140.290  63.7  3753.5  983104.67  15.91 273.92 57097.0-290.65390
  23434.00  80.782 -140.302  64.0  3752.9  983104.70  16.67 274.61 57073.0-317.48275
  23434.50  80.750 -140.461  64.2  3752.8  983104.24  17.19 275.15 57051.0-343.41723
29  2 1964
  23435.00  80.693 -140.520  64.4  3755.8  983103.19  17.73 275.85 57038.0-363.78710
  23435.50  80.636 -140.559  64.6  3759.4  983101.32  17.45 275.81 57008.0-398.98559
  23436.00  80.592 -140.643  64.8  3759.8  983099.45  16.93 275.35 57008.0-403.93139
  23436.50  80.570 -140.819  64.8  3761.0        0.00   0.00   0.00 57043.0-371.61068
  23437.00  80.551 -140.959  64.8  3764.0        0.00   0.00   0.00 57084.0-332.98129
  23437.50  80.544 -141.204  64.8  3764.0        0.00   0.00   0.00 57091.0-327.20965
  23438.00  80.546 -141.369  64.8  3765.0  983094.71  13.54 272.31 57090.0-328.34201
  23438.50  80.532 -141.555  64.8 13763.8  983093.32  12.37 271.05 57093.0-327.18872
4   3 1964
  23439.00  80.539 -141.694  64.8  3765.4  983092.82  11.85 270.58 57104.0-315.56573
  23439.50  80.554 -141.705  64.8  3764.8  983092.96  11.54 270.31 57135.0-283.18481
  23440.00  80.586 -141.671  64.8  3764.2        0.00   0.00   0.00 57151.0-263.87417
  23440.50  80.609 -141.619  64.8  3764.4        0.00   0.00   0.00 57162.0-250.34716
  23441.00  80.622 -141.573  64.8  3763.8  983093.00   9.60 268.30 57165.0-245.83038
  23441.50  80.615 -141.599  64.8  3764.4  983091.91   8.73 267.43 57161.0-250.68173
  23442.00  80.606 -141.639  64.8  3764.1        0.00   0.00   0.00 57162.0-250.69808
  23442.50  80.584 -141.584  64.7  3763.4        0.00   0.00   0.00 57181.0-233.80249
8   3 1964
  23443.00  80.527 -141.488  64.7  3761.0        0.00   0.00   0.00 57215.0-206.55828
  23443.50  80.467 -141.435  64.7 13763.4        0.00   0.00   0.00 57212.0-214.67080
  23444.00  80.432 -141.129  64.7 13763.2        0.00   0.00   0.00 57210.0-219.72665
  23444.50  80.426 -140.982  64.7 13763.0        0.00   0.00   0.00 57215.0-215.13528
  23445.00  80.426 -140.942  64.8 13762.8        0.00   0.00   0.00 57216.0-214.06222
  23445.50  80.449 -140.978  64.8 13762.6        0.00   0.00   0.00 57201.0-226.72778
  23446.00  80.461 -140.975  64.6 13762.4  983092.95  14.27 272.84 57201.0-225.37408
  23446.50  80.443 -140.861  64.8 13762.2        0.00   0.00   0.00 57238.0-190.12335
12  3 1964
  23447.00  80.440 -140.871  64.8 13762.0        0.00   0.00   0.00       0.0   0.00000
  23447.50  80.438 -140.911  64.8  3762.0  983093.08  15.09 273.66       0.0   0.00000
  23448.00  80.443 -140.915  64.8  3760.9  983093.37  15.23 273.75       0.0   0.00000
  23448.50  80.453 -140.894  64.8  3761.8  983093.69  15.30 273.86       0.0   0.00000
  23449.00  80.460 -140.817  64.8  3762.9  983094.34  15.69 274.26       0.0   0.00000
  23449.50  80.468 -140.720  64.7  3760.8        0.00   0.00   0.00       0.0   0.00000
  23450.00  80.469 -140.635  64.6  3761.0        0.00   0.00   0.00       0.0   0.00000
  23450.50  80.472 -140.621  64.6  3760.4        0.00   0.00   0.00 57238.0-186.58203
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DY MO  YR    LAT.    LONG.     AZ.    DEPTH    GRAVITY    F.A.A.   B.A.   MAG.        MAG.
 JULIAN                               *                                   FLD.        ANOM.

 16  3 1964
  23451.00   80.483 -140.597   64.7   3760.8        0.00    0.00    0.00 57241.0-182.31060
  23451.50   80.480 -140.573   64.8   3759.8        0.00    0.00    0.00 57244.0-179.64276
  23452.00   80.472 -140.575   64.9   3760.1        0.00    0.00    0.00 57240.0-184.49694
  23452.50   80.458 -140.531   65.1   3761.3        0.00    0.00    0.00 57246.0-179.90234
  23453.00   80.473 -140.498   65.2   3759.6        0.00    0.00    0.00 57243.0-181.22293
  23453.50   80.510 -140.483   65.3   3757.2        0.00    0.00    0.00 57222.0-198.24603
  23454.00   80.519 -140.372   65.2   3756.9        0.00    0.00    0.00 57208.0-211.08999
  23454.50   80.520 -140.254   65.2   3755.5        0.00    0.00    0.00 57194.0-224.71353
 20  3 1964
  23455.00   80.538 -140.192   65.3  13755.6        0.00    0.00    0.00 57139.0-277.25915
  23455.50   80.557 -140.124   65.4  13755.4        0.00    0.00    0.00     0.0    0.00000
  23456.00   80.559 -140.067   65.5  13755.2        0.00    0.00    0.00     0.0    0.00000
  23456.50   80.570 -140.046   65.7   3755.0        0.00    0.00    0.00 57132.0-280.89242
  23457.00   80.586 -140.055   65.8   3754.7        0.00    0.00    0.00 57113.0-298.20379
  23457.50   80.558 -139.921   65.9  13754.5        0.00    0.00    0.00 57117.0-296.86367
  23458.00   80.547 -139.911   65.9   3754.8        0.00    0.00    0.00 57119.0-296.07022
  23458.50   80.556 -140.009   66.0   3753.2   983096.43   14.96  272.95 57106.0-308.31060
 24  3 1964
  23459.00   80.574 -140.040   65.9   3753.1   983097.38   15.36  273.31 57075.0-337.22436
  23459.50   80.579 -140.154   65.6  13754.4        0.00    0.00    0.00 57114.0-298.16708
  23460.00   80.551 -140.244   65.4   3755.5        0.00    0.00    0.00 57205.0-210.40191
  23460.50   80.498 -140.337   65.6   3756.8        0.00    0.00    0.00     0.0    0.00000
  23461.00   80.460 -140.379   65.9  13758.8   983096.06   17.41  275.77     0.0    0.00000
  23461.50   80.442 -140.300   66.4  13758.1   983094.52   16.41  274.70     0.0    0.00000
  23462.00   80.427 -140.214   66.6  13757.4   983093.13   15.46  273.73     0.0    0.00000
  23462.50   80.410 -140.157   66.5  13756.7   983092.46   15.26  273.45     0.0    0.00000
 28  3 1964
  23463.00   80.399 -140.024   66.5   3756.1   983092.20   15.36  273.51     0.0    0.00000
  23463.50   80.405 -140.008   66.5  13756.2   983092.02   15.04  273.22     0.0    0.00000
  23464.00   80.408 -140.057   66.6   3756.9   983092.06   14.94  273.16     0.0    0.00000
  23464.50   80.414 -139.975   66.5  13756.4   983092.05   14.79  272.99     0.0    0.00000
  23465.00   80.407 -139.989   66.4   3755.9   983091.91   14.85  273.01     0.0    0.00000
  23465.50   80.387 -140.109   66.3  13756.1   983092.13   15.63  273.78     0.0    0.00000
  23466.00   80.389 -140.250   66.1   3756.1        0.00    0.00    0.00     0.0    0.00000
  23466.50   80.380 -140.319   66.1   3757.2        0.00    0.00    0.00     0.0    0.00000
 1  4 1964
  23467.00   80.374 -140.341   66.1   3756.9        0.00    0.00    0.00     0.0    0.00000
  23467.50   80.358 -140.321   66.2   3756.7        0.00    0.00    0.00     0.0    0.00000
  23468.00   80.363 -140.284   66.4   3757.0   983091.04   15.30  273.54     0.0    0.00000
  23468.50   80.376 -140.310   66.5   3757.5   983091.06   14.93  273.19     0.0    0.00000
  23469.00   80.385 -140.330   66.6  13757.1        0.00    0.00    0.00     0.0    0.00000
  23469.50   80.392 -140.261   66.7   3757.1        0.00    0.00    0.00     0.0    0.00000
  23470.00   80.397 -140.210   66.7   3757.7        0.00    0.00    0.00     0.0    0.00000
  23470.50   80.419 -140.236   66.7   3756.4        0.00    0.00    0.00     0.0    0.00000
 5  4 1964
  23471.00   80.410 -140.212   66.7   3756.6   983092.26   15.11  273.33     0.0    0.00000
  23471.50   80.407 -140.216   66.7   3756.1   983092.10   15.02  273.24     0.0    0.00000
  23472.00   80.407 -140.150   66.8   3756.6   983091.97   14.92  273.14     0.0    0.00000
  23472.50   80.412 -140.062   66.8   3757.1        0.00    0.00    0.00     0.0    0.00000
  23473.00   80.394 -140.019   66.8   3756.9        0.00    0.00    0.00     0.0    0.00000
  23473.50   80.382 -140.116   66.8  13757.1   983091.50   15.01  273.23     0.0    0.00000
  23474.00   80.408 -140.066   66.8   3756.4   983091.59   14.51  272.68     0.0    0.00000
  23474.50   80.406 -140.090   66.8   3756.3   983091.48   14.55  272.70     0.0    0.00000
 9  4 1964
  23475.00   80.399 -140.075   66.6   3756.3   983091.45   14.65  272.82     0.0    0.00000
  23475.50   80.397 -140.079   66.2   3756.6        0.00    0.00    0.00     0.0    0.00000
  23476.00   80.393 -140.126   66.0   3755.8        0.00    0.00    0.00     0.0    0.00000
  23476.50   80.352 -140.101   65.7   3755.8        0.00    0.00    0.00     0.0    0.00000
  23477.00   80.352 -140.337   65.4  13757.4        0.00    0.00    0.00     0.0    0.00000
  23477.50   80.373 -140.584   65.6   3759.4        0.00    0.00    0.00     0.0    0.00000
  23478.00   80.366 -140.675   66.0   3759.4        0.00    0.00    0.00     0.0    0.00000
  23478.50   80.341 -140.529   66.3  13757.2        0.00    0.00    0.00     0.0    0.00000
 13  4 1964
  23479.00   80.315 -140.274   66.5   3756.2        0.00    0.00    0.00     0.0    0.00000
  23479.50   80.309 -140.077   66.4  13755.2        0.00    0.00    0.00     0.0    0.00000
  23480.00   80.340 -140.102   66.3  13755.7        0.00    0.00    0.00     0.0    0.00000
  23480.50   80.375 -140.189   66.2  13755.8        0.00    0.00    0.00     0.0    0.00000
  23481.00   80.380 -140.302   66.0  13755.7        0.00    0.00    0.00     0.0    0.00000
  23481.50   80.360 -140.334   66.2   3755.9        0.00    0.00    0.00     0.0    0.00000
  23482.00   80.333 -140.118   66.3   3755.8   983086.63   11.75  269.90     0.0    0.00000
  23482.50   80.344 -140.054   66.4   3757.1   983086.41   11.43  269.65     0.0    0.00000
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DY MO  YR    LAT.    LONG.      AZ.    DEPTH    GRAVITY    F.A.A.  B.A.   MAG.       MAG.
  JULIAN                                 *                                FLD.       ANOM.

 17  4 1964
  23483.00   80.327 -140.112   66.4   3757.1 983086.35   11.73 269.95        0.0    0.00000
  23483.50   80.314 -140.111   66.4   3757.0 983086.24   11.92 270.14        0.0    0.00000
  23484.00   80.324 -140.153   66.3   3758.0 983086.12   11.55 269.84        0.0    0.00000
  23484.50   80.314 -140.149   66.3   3761.0 983085.30   11.05 269.52        0.0    0.00000
  23485.00   80.291 -140.081   66.2   3760.9 983084.42   10.81 269.30        0.0    0.00000
  23485.50   80.295 -140.197   66.1   3759.3 983083.94   10.18 268.54        0.0    0.00000
  23486.00   80.299 -140.243   65.9   3759.5 983084.07   10.21 268.61        0.0    0.00000
  23486.50   80.309 -140.239   65.9   3760.4 983084.11    9.99 268.42        0.0    0.00000
 21  4 1964
  23487.00   80.307 -140.224   65.9   3760.8 983084.13   10.03 268.53        0.0    0.00000
  23487.50   80.316 -140.220   66.0   3760.1 983084.54   10.23 268.68        0.0    0.00000
  23488.00   80.320 -140.237   65.7   3760.8 983085.00   10.49 268.93        0.0    0.00000
  23488.50   80.330 -140.227   65.6   3758.5 983085.67   10.88 269.19        0.0    0.00000
  23489.00   80.344 -139.936   65.4   3754.9 983086.53   11.29 269.40        0.0    0.00000
  23489.50   80.363 -139.837   65.5   3754.8 983086.08   10.37 268.46        0.0    0.00000
  23490.00   80.366 -139.693   65.7   3753.4 983084.26    8.43 266.38        0.0    0.00000
  23490.50   80.370 -139.563   66.1   3753.1 983084.22    8.12 266.06        0.0    0.00000
 25  4 1964
  23491.00   80.387 -139.480   66.4   3752.3 983084.17    7.68 265.59        0.0    0.00000
  23491.50   80.407 -139.528   66.4   3750.9 983084.16    7.11 264.92        0.0    0.00000
  23492.00   80.408 -139.520   66.4   3750.5 983083.42    6.31 264.12        0.0    0.00000
  23492.50   80.396 -139.493   66.6   3751.1 983083.23    6.50 264.29        0.0    0.00000
  23493.00   80.399 -139.485   66.8   3750.2      0.00    0.00   0.00        0.0    0.00000
  23493.50   80.407 -139.411   67.3  13747.8      0.00    0.00   0.00        0.0    0.00000
  23494.00   80.416 -139.308   67.7   3746.9      0.00    0.00   0.00        0.0    0.00000
  23494.50   80.426 -139.247   68.0   3746.6 983081.38    3.70 261.23        0.0    0.00000
 29  4 1964
  23495.00   80.444 -139.313   68.3   3747.5 983081.77    3.54 261.07        0.0    0.00000
  23495.50   80.463 -139.360   68.6   3747.8 983082.02    3.31 260.94        0.0    0.00000
  23496.00   80.469 -139.424   68.7   3749.3 983083.01    4.11 261.78        0.0    0.00000
  23496.50   80.472 -139.486   69.3   3749.3 983084.05    5.04 262.73        0.0    0.00000
  23497.00   80.479 -139.446   69.8   3749.7 983084.19    4.97 262.69        0.0    0.00000
  23497.50   80.490 -139.453   70.1   3748.7 983084.48    4.97 262.64        0.0    0.00000
  23498.00   80.509 -139.468   70.1   3748.8 983084.67    4.64 262.31        0.0    0.00000
  23498.50   80.509 -139.441   70.2   3748.7 983085.12    4.93 262.57        0.0    0.00000
  3  5 1964
  23499.00   80.519 -139.412   70.3  13747.2 983086.48    6.03 263.57        0.0    0.00000
  23499.50   80.540 -139.471   70.2   3747.1 983087.66    6.65 264.18        0.0    0.00000
  23500.00   80.563 -139.538   70.2   3747.6 983088.75    7.07 264.65        0.0    0.00000
  23500.50   80.583 -139.611   70.1   3747.8 983089.19    7.08 264.67        0.0    0.00000
  23501.00   80.577 -139.533   69.9   3747.4 983088.47    6.49 264.04        0.0    0.00000
  23501.50   80.561 -139.436   70.3   3746.0 983087.90    5.98 263.48        0.0    0.00000
  23502.00   80.577 -139.370   70.7   3745.3 983087.70    5.69 263.13        0.0    0.00000
  23502.50   80.583 -139.515   70.5   3744.4 983088.67    6.47 263.92        0.0    0.00000
  7  5 1964
  23503.00   80.569 -139.683   70.1   3748.3 983090.78    8.90 266.55        0.0    0.00000
  23503.50   80.552 -139.913   70.0   3750.9 983092.49   11.33 269.15        0.0    0.00000
  23504.00   80.521 -140.000   69.8  13753.7 983094.24   13.84 271.84        0.0    0.00000
  23504.50   80.481 -139.882   69.9   3754.3 983093.58   14.08 272.05  57183.0-239.17166
  23505.00   80.475 -139.797   70.3  13754.0 983092.25   13.14 271.15  57159.0-263.62207
  23505.50   80.484 -139.837   70.5  13753.6 983091.72   12.36 270.37  57153.0-268.66900
  23506.00   80.490 -139.858   70.5   3753.4 983091.22   11.69 269.68  57152.0-269.08383
  23506.50   80.494 -139.813   70.5   3753.2 983091.12   11.48 269.43  57159.0-261.62716
 11  5 1964
  23507.00   80.497 -139.761   70.4   3753.4 983090.40   10.67 268.64  57152.0-268.04629
  23507.50   80.510 -139.726   70.9  13753.1 983089.98    9.84 267.79        0.0    0.00000
  23508.00   80.539 -139.884   71.5   3752.5 983091.25   10.47 268.42        0.0    0.00000
  23508.50   80.526 -140.160   72.2   3753.8 983094.13   13.57 271.58        0.0    0.00000
  23509.00   80.494 -140.147   72.4   3755.7 983095.32   15.66 273.76        0.0    0.00000
  23509.50   80.479 -140.156   71.9   3754.7 983094.86   15.67 273.82        0.0    0.00000
  23510.00   80.465 -140.150   71.7   3755.3 983094.16   15.38 273.52        0.0    0.00000
  23510.50   80.449 -140.116   71.8   3756.6 983093.68   15.36 273.58        0.0    0.00000
 15  5 1964
  23511.00   80.434 -140.038   71.9   3756.4 983092.56   14.74 272.91        0.0    0.00000
  23511.50   80.430 -139.872   72.2   3753.6 983089.50   11.60 269.61        0.0    0.00000
  23512.00   80.459 -139.525   72.3  13749.2 983084.70    6.08 263.78        0.0    0.00000
  23512.50   80.481 -139.233   72.2   3747.1 983081.37    2.46 260.02        0.0    0.00000
  23513.00   80.455 -138.994   72.0   3745.8 983079.21    0.74 258.22        0.0    0.00000
  23513.50   80.439 -138.945   71.9   3745.5 983079.39    1.36 258.76        0.0    0.00000
  23514.00   80.438 -138.994   71.7  13745.2 983079.21    1.01 258.44        0.0    0.00000
  23514.50   80.455 -139.219   71.6  13745.8 983079.45    0.96 258.42        0.0    0.00000
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DY MO  YR    LAT.    LONG.      AZ.    DEPTH    GRAVITY    F.A.A.  B.A.   MAG.       MAG.
 JULIAN                                 *                                   FLD.       ANOM.

 19  5 1964
  23515.00   80.473 -139.258   71.3   3745.7 983080.20    1.17 258.63      0.0     0.00000
  23515.50   80.498 -139.243   70.9  13743.8 983080.82    1.25 258.55      0.0     0.00000
  23516.00   80.503 -139.145   70.5  13743.3 983080.32    0.43 257.69      0.0     0.00000
  23516.50   80.479 -139.142   70.9   3744.5 983079.21   -0.08 257.16      0.0     0.00000
  23517.00   80.465 -139.088   71.5   3743.5 983078.51   -0.36 256.89      0.0     0.00000
  23517.50   80.471 -138.941   72.2   3741.2 983078.54   -0.44 256.74      0.0     0.00000
  23518.00   80.486 -138.794   72.9   3737.6 983079.26   -0.15 256.75      0.0     0.00000
  23518.50   80.503 -138.702   73.3   3737.8 983081.15    1.24 258.12      0.0     0.00000
 23  5 1964
  23519.00   80.519 -138.624   73.7   3739.1 983083.08    2.69 259.67      0.0     0.00000
  23519.50   80.538 -138.532   74.1   3738.3      0.00    0.00   0.00      0.0     0.00000
  23520.00   80.557 -138.438   74.4   3740.4      0.00    0.00   0.00      0.0     0.00000
  23520.50   80.581 -138.316   74.8   3737.5      0.00    0.00   0.00 57096.0-311.35504
  23521.00   80.604 -138.199   75.2   3728.9      0.00    0.00   0.00 57083.0-321.43322
  23521.50   80.629 -138.073   75.6   3729.7 983095.97   12.45 268.71 57087.0-314.24237
  23522.00   80.647 -137.941   75.9   3727.4 983098.76   14.68 270.84 57114.0-284.75598
  23522.50   80.651 -137.787   76.1   3725.0 983101.07   16.75 272.85 57125.0-272.81954
 27  5 1964
  23523.00   80.674 -137.718   76.7   3724.9 983101.77   16.78 272.80 57143.0-251.35406
  23523.50   80.720 -137.642   77.1   3724.4 983102.32   15.92 271.94 57185.0-204.43124
  23524.00   80.775 -137.603   77.3   3725.4 983102.91   15.09 271.13 57168.0-214.80340
  23524.50   80.794 -137.456   77.5   3723.8 983104.35   15.98 271.94 57095.0-285.14361
  23525.00   80.838 -137.297   77.7  13721.2 983106.22   16.59 272.36 57050.0-324.35006
  23525.50   80.870 -137.049   77.9   3718.5 983107.44   17.17 272.71 57052.0-317.64761
  23526.00   80.840 -136.740   78.1   3714.1      0.00    0.00   0.00 57099.0-273.10229
  23526.50   80.785 -136.619   78.1   3715.5      0.00    0.00   0.00 57106.0-272.18765
 31  5 1964
  23527.00   80.765 -136.703   78.0   3716.1 983107.09   19.49 274.89 57065.0-315.44162
  23527.50   80.802 -136.683   77.9   3717.0 983107.48   19.16 274.66 57039.0-337.40032
  23528.00   80.822 -136.626   77.7  13718.8 983107.93   18.78 274.36 57014.0-359.85107
  23528.50   80.841 -136.538   77.6   3718.5 983107.68   17.94 273.53 57003.0-368.25866
  23529.00   80.852 -136.990   77.8  13719.4 983107.27   17.26 272.86 56982.0-389.62835
  23529.50   80.834 -137.189   78.2   3721.1 983106.84   17.29 273.02 56952.0-422.44204
  23530.00   80.830 -137.266   78.7   3720.5 983106.71   17.29 273.04 56941.0-434.15429
  23530.50   80.845 -137.226   79.1  13721.1 983106.54   16.91 272.65 56945.0-428.29104
 4   6 1964
  23531.00   80.842 -137.242   79.6   3720.2 983106.51   16.79 272.47 56964.0-409.78781
  23531.50   80.836 -137.123   80.1   3718.1 983107.40   17.31 272.98 56956.0-418.02218
  23532.00   80.878 -136.947   80.5   3720.4 983108.68   17.91 273.63 56924.0-444.33886
  23532.50   80.941 -136.808   81.0   3722.4 983109.47   16.94 272.82 56902.0-458.29196
  23533.00   81.006 -136.770   81.4   3722.5 983109.30   14.92 270.76 56954.0-398.27029
  23533.50   81.059 -136.777   81.9   3721.9 983109.55   13.80 269.62 56954.0-392.01123
  23534.00   81.085 -136.830   82.2   3721.6 983110.23   13.67 269.49 56875.0-468.12078
  23534.50   81.104 -136.791   82.1   3720.4 983111.65   14.53 270.29 56885.0-455.64651
 8   6 1964
  23535.00   81.125 -136.851   82.1   3719.5 983113.20   15.52 271.20 56864.0-474.40899
  23535.50   81.119 -136.950   82.0   3721.7 983112.54   15.04 270.86 56846.0-493.45755
  23536.00   81.096 -137.028   81.9  13722.8 983110.81   13.85 269.70 56852.0-490.58816
  23536.50   81.090 -137.245   81.6   3724.8 983110.02   13.51 269.55 56900.0-444.23034
  23537.00   81.067 -137.482   81.3   3727.9 983110.20   14.12 270.37 56939.0-408.97924
  23537.50   81.034 -137.644   81.0   3728.9 983110.85   15.67 271.96 56950.0-402.55987
  23538.00   81.013 -137.784   80.9   3729.1 983111.20   16.64 272.94 57071.0-284.65548
  23538.50   80.993 -137.728   81.1   3728.7 983110.57   16.57 272.87 57155.0-202.81298
 12  6 1964
  23539.00   80.974 -137.660   81.4   3728.0 983110.36   16.89 273.12 57181.0-178.87210
  23539.50   80.973 -137.554   81.7   3727.1 983109.85   16.40 272.61 57137.0-222.48150
  23540.00   80.984 -137.305   82.1   3725.9 983109.07   15.31 271.37 57067.0-290.13378
  23540.50   80.999 -136.966   82.4   3722.3      0.00    0.00   0.00 56999.0-354.94546
  23541.00   81.006 -136.612   82.7   3713.6      0.00    0.00   0.00 57011.0-340.69033
  23541.50   80.975 -136.343   83.1   3710.9      0.00    0.00   0.00 57005.0-349.30996
  23542.00   80.930 -136.264   83.3   3710.3 983111.55   19.30 274.36 57009.0-350.32971
  23542.50   80.885 -136.546   83.3   3710.5 983111.26   20.32 275.38 57037.0-328.96469
 16  6 1964
  23543.00   80.846 -136.802   83.2   3709.6 983110.79   21.00 275.99 57028.0-344.02676
  23543.50   80.826 -136.920   83.2   3710.0 983111.20   21.58 276.57 57011.0-363.36831
  23544.00   80.837 -136.876   83.2   3710.7 983111.43   21.82 276.88 57011.0-361.91479
  23544.50   80.867 -136.643   83.2  13711.3 983111.76   21.31 276.37 57018.0-350.50030
  23545.00   80.907 -136.424   83.2   3711.5 983112.36   20.78 275.85 57024.0-338.76080
  23545.50   80.940 -136.175   83.2  13712.7 983112.21   19.82 274.95 57066.0-291.79699
  23546.00   80.961 -136.209   83.1   3712.6 983112.05   18.98 274.15 57083.0-272.41619
  23546.50   80.978 -136.327   82.7  13713.3 983111.40   17.80 273.05 57088.0-265.78112
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DY MO  YR   LAT.   LONG.     AZ.    DEPTH   GRAVITY    F.A.A.  B.A.   MAG.        MAG.
 JULIAN                             *                                 FLD.        ANOM.

20  6 1964
  23547.00  80.977 -136.617  82.2 13720.5 983110.47   16.89 272.58 57051.0-304.58663
  23547.50  80.959 -136.864  82.2  3720.1 983109.77   16.74 272.41 56971.0-387.35882
  23548.00  80.931 -136.953  82.3 13720.1 983109.36   17.11 272.79 56936.0-426.07998
  23548.50  80.912 -136.916  82.4 13720.0 983109.01   17.29 272.96 56936.0-428.19314
  23549.00  80.906 -136.889  82.6  3719.4 983108.88   17.31 272.92 56942.0-422.71124
  23549.50  80.909 -136.842  82.8  3719.8 983108.84   17.19 272.86 56935.0-429.16818
  23550.00  80.911 -136.803  82.9  3718.5      0.00    0.00   0.00 56936.0-427.77740
  23550.50  80.907 -136.764  83.0  3716.5      0.00    0.00   0.00 56970.0-394.20031
24  6 1964
  23551.00  80.898 -136.537  83.1  3715.3      0.00    0.00   0.00 57019.0-345.44601
  23551.50  80.865 -136.305  82.9 13715.5      0.00    0.00   0.00 57042.0-325.40975
  23552.00  80.839 -136.406  82.8  3714.8 983108.83   19.13 274.46 57030.0-340.93728
  23552.50  80.838 -136.731  82.7  3717.7 983107.63   18.31 273.69 57038.0-334.24819
  23553.00  80.802 -136.916  82.6  3715.1 983106.85   18.26 273.62 57075.0-302.29504
  23553.50  80.769 -136.867  82.8  3714.6 983106.17   18.55 273.82 57080.0-301.05230
  23554.00  80.736 -136.883  82.9  3712.7 983105.76   19.05 274.25 57169.0-215.93493
  23554.50  80.704 -136.809  82.9  3710.6 983105.51   19.72 274.78 57203.0-185.51953
28  6 1964
  23555.00  80.698 -136.793  83.1  3709.2 983105.34   19.72 274.75 57231.0-158.15789
  23555.50  80.702 -136.772  83.4  3707.8 983105.30   19.48 274.34 57262.0-126.61614
  23556.00  80.724 -136.672  83.7  3709.1 983105.99   19.63 274.54 57248.0-137.69006
  23556.50  80.746 -136.620  83.9  3709.3 983106.14   19.15 274.07 57204.0-178.82592
  23557.00  80.767 -136.850  84.0  3713.8 983105.92   18.83 274.10 57107.0-274.18753
  23557.50  80.741 -137.230  83.7  3718.6 983105.28   18.36 273.96 57157.0-228.55661
  23558.00  80.727 -137.562  83.3  3719.8 983103.69   17.26 273.03 57170.0-218.32055
  23558.50  80.694 -137.835  83.0  3724.6 983101.97   16.46 272.33 57142.0-250.99731
2   7 1964
  23559.00  80.671 -137.822  82.7  3723.3 983101.82   17.01 272.89 57160.0-235.60037
  23559.50  80.660 -137.603  82.4  3722.3 983102.65   18.20 274.06 57199.0-197.26437
  23560.00  80.635 -137.385  82.2  3722.2 983102.67   18.88 274.69 57277.0-121.46752
  23560.50  80.620 -137.274  82.0  3722.4 983103.03   19.68 275.50 57356.0 -43.88226
  23561.00  80.617 -137.262  81.7  3720.9 983103.99   20.74 276.47 57382.0 -18.22122
  23561.50  80.616 -137.264  81.5  3719.3 983104.60   21.38 277.01 57369.0 -31.35153
  23562.00  80.616 -137.269  81.4  3715.6 983104.85   21.53 276.95 57377.0 -23.35800
  23562.50  80.633 -137.312  81.7  3714.2 983105.13   21.42 276.69 57357.0 -41.48077
6   7 1964
  23563.00  80.634 -137.311  81.5  3714.7 983105.67   21.91 277.24 57337.0 -61.24478
  23563.50  80.642 -137.239  80.7  3717.8 983106.00   21.97 277.54 57299.0 -98.18145
  23564.00  80.665 -137.094  79.9  3720.1 983105.78   21.13 276.81 57153.0-241.03973
  23564.50  80.685 -137.106  79.1 13718.2 983104.60   19.37 274.91 57161.0-230.69534
  23565.00  80.687 -137.239  78.7  3716.7 983105.36   20.07 275.54 57217.0-174.92507
  23565.50  80.670 -137.149  79.9  3715.1 983105.46   20.56 275.96 57273.0-120.70422
  23566.00  80.661 -137.153  80.7  3714.5 983105.60   21.08 276.41 57285.0-109.77645
  23566.50  80.659 -137.153  80.7  3715.1 983105.61   21.13 276.46 57301.0 -93.91900
10  7 1964
  23567.00  80.662 -137.180  80.7  3715.0 983105.96   21.39 276.73 57299.0 -95.53906
  23567.50  80.673 -137.321  80.7  3716.5 983105.64   20.73 276.16 57276.0-117.79837
  23568.00  80.669 -137.593  80.4  3720.8 983104.37   19.59 275.33 57252.0-143.10067
  23568.50  80.635 -137.698  80.0 13722.5 983102.26   18.47 274.36 57226.0-173.37286
  23569.00  80.599 -137.680  79.8  3723.1 983100.78   18.08 273.96 57232.0-171.54736
  23569.50  80.549 -137.538  79.6  3725.2      0.00    0.00   0.00 57245.0-163.88153
  23570.00  80.514 -137.210  79.4  3722.0      0.00    0.00   0.00 57213.0-199.09796
  23570.50  80.461 -137.110  79.1  3719.7      0.00    0.00   0.00 57160.0-258.02496
14  7 1964
  23571.00  80.410 -136.972  79.0  3718.5 983088.84   11.74 267.35 57152.0-271.96130
  23571.50  80.387 -136.822  78.9  3720.8 983086.07    9.65 265.31 57204.0-221.92318
  23572.00  80.366 -136.794  79.0  3719.1 983083.81    7.92 263.56 57271.0-157.38241
  23572.50  80.365 -136.778  79.3  3720.0 983083.59    7.74 263.42 57296.0-132.41320
  23573.00  80.366 -136.704  79.5  3718.8 983084.06    8.21 263.82 57290.0-138.09729
  23573.50  80.376 -136.659  79.7  3713.9 983085.07    8.91 264.25 57254.0-172.85128
  23574.00  80.394 -136.567  80.0  3712.4 983086.91   10.24 265.38 57195.0-229.56021
  23574.50  80.413 -136.442  80.3  3706.1 983087.94   10.72 265.46 57178.0-243.97110
18  7 1964
  23575.00  80.426 -136.374  80.6 13703.1 983089.01   11.31 265.82 57136.0-283.94021
  23575.50  80.448 -136.409  80.8  3710.8 983090.89   12.60 267.45 57103.0-314.71826
  23576.00  80.475 -136.359  81.1  3701.9 983092.13   13.06 267.51 57200.0-214.31927
  23576.50  80.494 -136.200  81.4 13698.0 983092.81   13.17 267.33 57274.0-137.69580
  23577.00  80.519 -136.123  81.7 13694.4 983093.97   13.62 267.52 57326.0 -82.48828
  23577.50  80.527 -135.996  81.9  3692.6 983094.03   13.45 267.26 57327.0 -80.14874
  23578.00  80.530 -135.766  82.2  3692.8 983093.45   12.74 266.56 57323.0 -83.00048
  23578.50  80.550 -135.590  82.5 13692.7 983092.81   11.53 265.35 57358.0 -45.06915
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DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
22 7 1964									
23579.00	80.561	-135.549	82.8	13692.7	983093.42	11.79	265.61	57362.0	-39.40673
23579.50	80.573	-135.468	83.1	3692.5	983094.10	12.10	265.89	57368.0	-31.82727
23580.00	80.600	-135.414	83.3	3690.6	983095.33	12.56	266.19	57414.0	17.67123
23580.50	80.634	-135.432	83.3	3688.2	983097.78	14.04	267.52	57442.0	49.73031
23581.00	80.659	-135.428	83.2	3687.2	983099.82	15.34	268.75	57459.0	69.87051
23581.50	80.673	-135.416	83.1	3687.0	983100.66	15.74	269.17	57434.0	46.55215
23582.00	80.699	-135.404	83.1	3688.1	983102.18	16.59	270.06	57410.0	25.78121
23582.50	80.669	-135.244	83.0	3682.2	983099.46	14.47	267.59	57385.0	-2.30157
26 7 1964									
23583.00	80.673	-134.948	83.1	3678.5	983097.47	12.56	265.41	57342.0	-43.35815
23583.50	80.692	-134.677	83.5	3674.6	983097.82	12.20	264.87	57351.0	-31.36364
23584.00	80.724	-134.488	83.9	3673.9	983098.28	11.92	264.42	57371.0	-6.53240
23584.50	80.758	-134.476	84.3	3672.9	983099.94	12.61	265.06	57379.0	5.73294
23585.00	80.773	-134.334	84.6	3671.0	983100.85	13.08	265.39	57380.0	9.20037
23585.50	80.794	-134.213	84.6	3670.6	983101.26	12.95	265.22	57385.0	17.33941
23586.00	80.806	-134.268	84.7	3670.6	983101.02	12.32	264.63	57395.0	28.66970
23586.50	80.797	-134.399	84.7	3671.5	983100.28	11.89	264.20	57416.0	47.99786
30 7 1964									
23587.00	80.760	-134.399	84.6	3670.9	983099.83	12.41	264.72	57442.0	69.00149
23587.50	80.729	-134.190	84.4	13670.1	983099.17	12.37	264.68	57428.0	52.25610
23588.00	80.718	-134.271	84.2	3670.7	983098.42	12.23	264.54	57390.0	12.57019
23588.50	80.715	-134.466	84.0	3672.9	983097.81	11.73	264.18	57375.0	-3.63534
23589.00	80.698	-134.584	83.9	3672.7	983097.66	12.03	264.48	57367.0	-14.16220
23589.50	80.691	-134.626	83.8	3673.0	983096.94	11.57	264.02	57365.0	-17.25006
23590.00	80.661	-134.681	83.8	3671.5	983096.11	11.56	263.89	57363.0	-23.14566
23590.50	80.634	-134.610	83.9	3671.6	983095.48	11.74	264.05	57362.0	-27.30636
3 8 1964									
23591.00	80.599	-134.521	84.0	3671.5	983094.76	12.16	264.54	57365.0	-28.99746
23591.50	80.565	-134.444	84.1	3669.6	983093.12	11.36	263.54	57324.0	-73.36309
23592.00	80.542	-134.410	84.2	13666.8	983091.67	10.61	262.65	57220.0	-180.02740
23592.50	80.524	-134.351	84.3	3664.5	983090.40	9.88	261.72	57090.0	-312.15860
23593.00	80.514	-134.301	84.6	3664.4	983089.90	9.66	261.48	57073.0	-330.15371
23593.50	80.501	-134.248	84.8	3663.3	983090.19	10.35	262.11	57091.0	-313.68389
23594.00	80.489	-134.127	84.9	3663.1	983090.19	10.69	262.45	57083.0	-322.71325
23594.50	80.464	-134.102	85.0	3662.9	983090.17	11.39	263.15	57062.0	-346.77355
7 8 1964									
23595.00	80.464	-134.166	85.1	3663.0	983090.47	11.69	263.45	57048.0	-360.82559
23595.50	80.486	-134.224	85.3	3662.0	983091.25	11.90	263.60	57056.0	-350.50323
23596.00	80.499	-134.162	85.3	3661.7	983091.76	11.96	263.65	57068.0	-336.60006
23596.50	80.505	-134.124	85.3	3661.7	983091.62	11.67	263.36	57064.0	-339.76391
23597.00	80.505	-134.086	85.4	3662.2	983091.77	11.80	263.50	57063.0	-340.63064
23597.50	80.504	-134.041	85.4	3662.0	983091.66	11.72	263.41	57069.0	-334.54837
23598.00	80.506	-134.021	85.5	3662.2	983091.44	11.42	263.11	57073.0	-330.18325
23598.50	80.511	-134.039	85.6	3662.2	983091.57	11.42	263.11	57060.0	-342.64181
11 8 1964									
23599.00	80.518	-134.066	85.7	3661.9	983092.13	11.77	263.46	57062.0	-339.67858
23599.50	80.535	-134.093	85.4	3663.2	983092.99	12.15	263.91	57101.0	-298.88147
23600.00	80.554	-134.129	86.9	3662.6	983093.65	12.21	263.97	57148.0	-249.51547
23600.50	80.576	-134.145	87.4	3663.3	983094.32	12.26	264.02	57189.0	-205.80200
23601.00	80.585	-134.149	87.4	3662.2	983094.89	12.58	264.27	57208.0	-185.73361
23601.50	80.590	-134.151	87.5	3662.3	983094.97	12.52	264.23	57206.0	-187.08023
23602.00	80.594	-134.129	87.6	3662.4	983094.95	12.40	264.13	57210.0	-182.58102
23602.50	80.594	-134.058	87.7	3661.5	983095.07	12.50	264.14	57202.0	-190.25338
15 8 1964									
23603.00	80.589	-134.062	87.8	3661.1	983094.87	12.47	264.10	57192.0	-201.31756
23603.50	80.569	-134.207	88.2	3663.7	983094.15	12.30	264.13	57217.0	-178.95565
23604.00	80.552	-134.358	88.3	3668.3	983092.81	11.41	263.49	57288.0	-110.69210
23604.50	80.561	-134.536	88.3	3671.3	983091.84	10.23	262.59	57357.0	-41.20431
23605.00	80.576	-134.754	88.3	3674.6	983091.67	9.60	262.19	57403.0	6.00430
23605.50	80.596	-134.946	88.3	3677.8	983092.62	9.98	262.70	57394.0	-1.26828
23606.00	80.614	-135.023	88.3	3678.2	983093.88	10.70	263.50	57375.0	-18.24514
23606.50	80.628	-135.081	88.2	3678.6	983094.86	11.33	264.19	57378.0	-13.74670
19 8 1964									
23607.00	80.638	-135.127	88.2	3680.3	983096.14	12.23	265.17	57377.0	-13.23889
23607.50	80.667	-135.168	88.2	3683.0	983098.50	13.80	266.93	57398.0	10.70007
23608.00	80.691	-135.149	88.2	3683.4	983099.71	14.30	267.45	57413.0	28.80520
23608.50	80.697	-135.137	88.2	3683.4	983099.79	14.23	267.36	57398.0	14.49725
23609.00	80.705	-135.153	88.2	3685.2	983100.75	14.96	268.24	57420.0	37.43087
23609.50	80.701	-135.397	88.1	3689.1	983102.43	16.75	270.27	57456.0	72.02359
23610.00	80.691	-135.765	88.0	3691.5	983104.17	18.74	272.46	57431.0	44.51516
23610.50	80.692	-135.873	87.9	13691.4	983105.91	20.47	274.15	57388.0	1.31085

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
23 8 1964									
23611.00	80.691	-135.902	87.7	13691.4	983106.49	21.09	274.77	57375.0	-12.03717
23611.50	80.682	-135.926	87.6	13691.4	983105.79	20.66	274.35	57371.0	-17.15151
23612.00	80.659	-135.889	87.5	13691.3	983103.73	19.25	272.94	57399.0	8.17599
23612.50	80.639	-135.931	87.7	13691.3	983101.24	17.31	270.99	57409.0	15.57409
23613.00	80.623	-135.988	87.9	13691.3	983099.26	15.82	269.51	57388.0	-7.46813
23613.50	80.600	-135.978	88.0	13691.2	983097.76	15.00	268.68	57371.0	-27.24221
23614.00	80.594	-136.042	88.1	13691.2	983097.46	14.88	268.56	57370.0	-29.12994
23614.50	80.591	-136.096	88.3	13691.2	983097.33	14.85	268.53	57368.0	-31.76522
27 8 1964									
23615.00	80.584	-136.139	88.4	13691.1	983097.30	15.02	268.70	57354.0	-46.95608
23615.50	80.571	-136.132	88.7	13691.1	983096.53	14.63	268.32	57337.0	-65.25964
23616.00	80.558	-136.066	88.9	13691.0	983095.64	14.11	267.79	57313.0	-90.59021
23616.50	80.549	-136.082	89.1	13691.0	983094.37	13.11	266.79	57295.0	-109.72430
23617.00	80.535	-136.045	89.6	13691.0	983093.63	12.76	266.45	57295.0	-111.26904
23617.50	80.527	-135.859	90.2	13690.9	983092.48	11.85	265.53	57313.0	-93.65728
23618.00	80.532	-135.697	90.8	13690.9	983091.07	10.31	263.99	57345.0	-60.52819
23618.50	80.531	-135.632	91.3	3690.3	983089.68	8.95	262.61	57365.0	-40.51510
31 8 1964									
23619.00	80.531	-135.575	91.8	3688.0	983089.08	8.33	261.83	57402.0	-3.19369
23619.50	80.538	-135.577	92.4	3685.7	983089.13	8.17	261.51	57428.0	23.56805
23620.00	80.549	-135.619	92.9	3685.5	983090.16	8.90	262.24	57408.0	4.70913
23620.50	80.562	-135.659	93.4	3685.1	983091.65	9.99	263.29	57403.0	1.16177
23621.00	80.586	-135.724	93.9	3687.6	983093.99	11.64	265.12	57408.0	8.90600
23621.50	80.620	-135.817	94.4	3690.6	983096.55	13.19	266.84	57412.0	16.75817
23622.00	80.654	-135.971	94.9	3692.2	983099.81	15.51	269.26	57421.0	29.25643
23622.50	80.673	-136.155	95.4	13695.8	983103.23	18.35	272.39	57401.0	10.98330
4 9 1964									
23623.00	80.676	-136.308	95.9	13702.0	983104.69	19.71	274.16	57345.0	-45.28631
23623.50	80.671	-136.457	96.4	13704.6	983104.80	20.00	274.59	57311.0	-80.27859
23624.00	80.660	-136.501	96.8	13705.9	983103.76	19.27	273.99	57307.0	-85.77532
23624.50	80.642	-136.630	96.7	13707.2	983103.12	19.13	273.90	57305.0	-90.32440
23625.00	80.629	-136.728	96.6	13708.5	983103.02	19.43	274.34	57308.0	-89.20809
23625.50	80.610	-136.813	96.7	3709.9	983102.44	19.39	274.33	57306.0	-93.64346
23626.00	80.586	-136.847	97.0	13710.1	983101.33	18.97	273.96	57325.0	-77.58154
23626.50	80.560	-136.874	97.5	3710.2	983100.13	18.53	273.52	57380.0	-25.70956
8 9 1964									
23627.00	80.536	-136.798	97.9	3710.9	983098.20	17.40	272.46	57362.0	-46.87945
23627.50	80.513	-136.572	98.4	3711.6	983096.28	15.92	270.98	57281.0	-129.47341
23628.00	80.519	-136.493	98.8	3710.6	983094.30	13.91	268.97	57224.0	-185.49566
23628.50	80.529	-136.436	98.9	3709.7	983093.49	12.89	267.87	57195.0	-213.21762
23629.00	80.488	-136.463	98.9	3713.4	983092.70	13.18	268.33	57165.0	-248.10305
23629.50	80.451	-136.618	99.3	3711.3	0.00	0.00	0.00	57155.0	-262.91235
23630.00	80.395	-136.860	99.8	3720.1	0.00	0.00	0.00	57165.0	-260.13095
23630.50	80.340	-137.113	100.3	3718.1	983085.63	10.55	266.09	57150.0	-282.05673
12 9 1964									
23631.00	80.327	-137.197	100.8	3717.8	983085.14	10.49	266.03	57159.0	-275.00827
23631.50	80.315	-137.209	101.4	3718.1	983083.63	9.37	264.88	57202.0	-233.22622
23632.00	80.286	-137.202	101.8	3714.8	983080.56	7.16	262.48	57309.0	-129.57312
23632.50	80.237	-136.958	101.4	3712.8	983077.24	5.31	260.48	57463.0	19.28292
23633.00	80.190	-136.817	100.6	3712.0	983074.82	4.33	259.51	57574.0	125.01858
23633.50	80.147	-136.954	99.8	3715.0	983072.98	3.72	259.07	57592.0	137.85876
23634.00	80.139	-137.145	99.0	3717.0	983072.58	3.61	259.09	57544.0	88.65444
23634.50	80.157	-137.268	98.8	3718.5	983073.38	3.85	259.40	57492.0	38.49557
16 9 1964									
23635.00	80.173	-137.392	99.0	3720.4	983074.76	4.73	260.43	57428.0	-23.30590
23635.50	80.212	-137.479	99.1	3724.6	983077.38	6.27	262.20	57353.0	-94.59436
23636.00	80.246	-137.665	99.3	13727.2	0.00	0.00	0.00	57250.0	-193.99362
23636.50	80.277	-137.879	99.5	13728.4	0.00	0.00	0.00	57131.0	-309.80352
23637.00	80.322	-138.133	99.6	3730.2	0.00	0.00	0.00	57064.0	-372.20715
23637.50	80.355	-138.318	99.8	3734.9	983082.14	6.67	263.11	57044.0	-388.93011
23638.00	80.365	-138.373	99.5	13735.0	983081.21	5.42	262.13	57039.0	-392.86209
23638.50	80.358	-138.363	98.1	3735.2	983081.26	5.67	262.43	57041.0	-391.60043
20 9 1964									
23639.00	80.355	-138.334	97.5	3734.5	983082.40	6.91	263.55	57048.0	-384.93203
23639.50	80.353	-138.239	98.2	13734.0	983082.91	7.46	264.10	57049.0	-383.94076
23640.00	80.351	-138.161	98.9	13734.3	983083.15	7.77	264.41	57041.0	-392.04208
23640.50	80.351	-138.221	99.3	3732.9	983083.04	7.66	264.23	57025.0	-408.18032
23641.00	80.347	-138.291	99.6	13733.7	983082.50	7.23	263.85	57021.0	-412.69018
23641.50	80.338	-138.335	99.9	3735.8	983081.99	7.01	263.74	57051.0	-383.85940
23642.00	80.322	-138.321	100.1	3736.9	983082.53	8.02	264.86	57078.0	-358.61889
23642.50	80.308	-138.274	100.3	3735.6	983083.00	8.90	265.68	57087.0	-351.05606

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DY MO  YR    LAT.    LONG.     AZ.    DEPTH    GRAVITY    F.A.A.  B.A.   MAG.      MAG.
 JULIAN                                *                                 FLD.      ANOM.

 24  9 1964
  23643.00   80.311 -138.279 100.6   3735.8 983083.43    9.25 266.03 57093.0-344.79071
  23643.50   80.308 -138.238 100.9   3734.8 983083.69    9.59 266.28 57100.0-337.96105
  23644.00   80.305 -138.186 101.2   3733.9 983083.75    9.74 266.38 57093.0-345.24041
  23644.50   80.304 -138.160 101.5   3734.7 983083.61    9.62 266.32 57079.0-359.26620
  23645.00   80.324 -138.142 101.6   3732.9 983084.04    9.48 266.04 57068.0-368.04937
  23645.50   80.338 -137.943 101.7   3731.1 983085.58   10.62 267.01 57066.0-368.06051
  23646.00   80.328 -137.838 101.8   3724.0 983085.93   11.25 267.22 57091.0-344.01339
  23646.50   80.318 -137.735 102.1   3720.1 983084.13    9.93 265.64 57159.0-276.97876
 28  9 1964
  23647.00   80.273 -137.451 102.4  13715.9 983081.09    8.01 263.44 57261.0-179.96469
  23647.50   80.249 -137.250 102.8   3714.0 983078.75    6.43 261.70 57384.0 -58.91973
  23648.00   80.247 -137.112 103.0   3713.3 983077.42    5.18 260.36 57448.0   5.06652
  23648.50   80.242 -137.026 102.6   3711.3 983077.19    5.07 260.23 57453.0   9.75619
  23649.00   80.241 -136.947 103.1   3711.0 983077.12    5.05 260.10 57469.0  25.72250
  23649.50   80.241 -136.928 103.3   3710.6 983077.06    4.98 259.97 57500.0  56.75018
  23650.00   80.241 -136.920 103.4   3710.8      0.00    0.00   0.00 57502.0  58.78439
  23650.50   80.241 -136.911 103.4   3728.8      0.00    0.00   0.00 57459.0  15.85742
 2 10 1964
  23651.00   80.248 -136.932 103.5   3728.9      0.00    0.00   0.00 57404.0 -38.26312
  23651.50   80.262 -137.016 103.5   3715.8      0.00    0.00   0.00 57334.0-106.96102
  23652.00   80.294 -137.206 103.6   3718.9      0.00    0.00   0.00 57172.0-265.68151
  23652.50   80.327 -137.382 103.6   3721.5      0.00    0.00   0.00 57092.0-342.20150
  23653.00   80.349 -137.353 103.7   3722.4      0.00    0.00   0.00 57107.0-324.54791
  23653.50   80.365 -137.351 103.7   3724.8      0.00    0.00   0.00 57124.0-305.73065
  23654.00   80.376 -137.397 103.8   3727.0      0.00    0.00   0.00 57124.0-304.53451
  23654.50   80.384 -137.417 103.7   3727.0      0.00    0.00   0.00 57138.0-289.71606
 6 10 1964
  23655.00   80.388 -137.411 103.4   3727.2      0.00    0.00   0.00 57135.0-292.10055
  23655.50   80.393 -137.424 103.1   3727.7 983091.98   15.34 271.57 57107.0-319.72064
  23656.00   80.402 -137.476 102.7   3730.2 983093.66   16.75 273.12 57087.0-338.76788
  23656.50   80.405 -137.729 102.4   3731.4 983093.82   16.78 273.23 57077.0-348.98898
  23657.00   80.434 -137.933 102.0   3732.9 983094.28   16.43 273.00 57112.0-311.16049
  23657.50   80.475 -137.995 101.6   3734.6 983091.35   12.30 268.98 57197.0-221.57980
  23658.00   80.511 -138.125 101.3   3736.1 983090.31   10.17 266.93 57196.0-218.81155
  23658.50   80.558 -138.413 100.9  13740.0      0.00    0.00   0.00 57163.0-247.18231
 10 10 1964
  23659.00   80.630 -138.672 100.6   3743.1      0.00    0.00   0.00 57134.0-268.12088
  23659.50   80.662 -138.627 100.2   3739.5 983093.12    8.58 265.60 57161.0-238.06884
  23660.00   80.678 -138.579  99.9   3734.0 983093.81    8.77 265.43 57180.0-217.02453
  23660.50   80.690 -138.496  99.5  13729.6 983095.00    9.66 266.15 57186.0-209.51354
  23661.00   80.694 -138.417  98.9  13729.9 983095.91   10.41 266.77 57197.0-197.74301
  23661.50   80.702 -138.363  98.4  13730.2 983096.60   10.89 267.25 57219.0-174.66525
  23662.00   80.702 -138.345  97.9  13730.5 983096.77   11.04 267.47 57215.0-178.59420
  23662.50   80.682 -138.219  97.5   3727.7 983098.29   13.13 270.37 57153.0-242.60809
 14 10 1964
  23663.00   80.661 -137.947  97.3   3729.6      0.00    0.00   0.00 57138.0-259.33813
  23663.50   80.649 -137.676  97.1  13723.6      0.00    0.00   0.00 57230.0-167.74743
  23664.00   80.622 -137.398  96.9   3717.6      0.00    0.00   0.00 57344.0 -56.00119
  23664.50   80.590 -137.167  96.7   3715.4 983106.66   23.69 279.08 57366.0 -37.04464
  23665.00   80.605 -137.146  96.6   3713.8 983106.67   24.08 279.37 57358.0 -43.23574
  23665.50   80.588 -137.145  96.7   3713.1 983106.78   24.58 279.76 57369.0 -34.28497
  23666.00   80.565 -137.137  96.8  13712.5 983106.90   25.14 280.32 57379.0 -26.98318
  23666.50   80.565 -137.095  96.9  13714.3 983106.95   25.25 280.54 57391.0 -14.82904
 18 10 1964
  23667.00   80.566 -137.075  97.0  13716.1 983106.97   25.23 280.64 57392.0 -13.72842
  23667.50   80.560 -137.059  97.1  13717.9 983106.75   25.18 280.67 57390.0 -16.32998
  23668.00   80.549 -137.123  97.2   3717.6 983102.50   21.22 276.75 57386.0 -21.78894
  23668.50   80.537 -137.055  97.3   3716.6 983102.38   21.47 276.97 57403.0  -6.03039
  23669.00   80.527 -137.019  97.4   3717.6 983101.93   21.32 276.86 57398.0 -12.09796
  23669.50   80.519 -136.961  97.6  13718.2 983100.16   19.77 275.31 57355.0 -55.78265
  23670.00   80.499 -136.868  98.0   3716.2 983099.09   19.30 274.70 57305.0-107.97177
  23670.50   80.468 -136.696  98.3   3710.3 983095.87   16.80 271.86 57270.0-146.15426
 22 10 1964
  23671.00   80.456 -136.534  98.5   3707.5      0.00    0.00   0.00 57228.0-189.07821
  23671.50   80.449 -136.352  98.7  13705.7      0.00    0.00   0.00 57256.0-161.41488
  23672.00   80.449 -136.155  99.0   3701.7      0.00    0.00   0.00 57342.0 -74.95773
  23672.50   80.439 -136.015  99.2  13699.3 983088.61   10.61 264.88 57382.0 -35.67178
  23673.00   80.412 -135.986  99.4  13694.9 983087.41   10.17 264.13 57430.0   9.11578
  23673.50   80.386 -135.881  99.9  13690.5      0.00    0.00   0.00 57523.0  99.32659
  23674.00   80.342 -135.656 100.4  13686.1      0.00    0.00   0.00 57495.0  66.54360
  23674.50   80.273 -135.315 101.0  13681.7      0.00    0.00   0.00 57261.0-174.98999
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DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
26 10 1964									
23675.00	80.200	-134.963	101.5	3676.8	983085.91	15.02	267.74	57148.0	-297.11669
23675.50	80.145	-134.630	102.1	3667.8	983075.74	6.56	258.58	57298.0	-152.04330
23676.00	80.113	-134.387	102.6	3642.4	983073.65	5.47	255.87	57506.0	52.50296
23676.50	80.094	-134.174	103.1	3626.5	983071.65	4.06	253.29	57656.0	200.60620
23677.00	80.084	-133.985	103.5	13629.2	983069.65	2.36	251.81	57718.0	261.75607
23677.50	80.093	-133.922	103.7	13634.9	983069.51	1.96	251.77	57726.0	271.03494
23678.00	80.103	-133.898	103.6	3637.6	983069.02	1.13	251.21	57729.0	275.36587
23678.50	80.116	-133.851	103.6	3638.0	983069.47	1.24	251.26	57743.0	291.06726
30 10 1964									
23679.00	80.122	-133.830	103.6	3637.3	983069.77	1.32	251.29	57739.0	288.00622
23679.50	80.127	-133.807	103.5	3636.5	983069.39	0.78	250.76	57731.0	280.58313
23680.00	80.132	-133.798	103.5	13637.4	983069.17	0.41	250.40	57736.0	286.27447
23680.50	80.130	-133.784	103.5	13638.2	983069.04	0.47	250.55	57732.0	282.00442
23681.00	80.102	-133.708	103.6	3640.6	983068.42	0.43	250.56	57739.0	285.69418
23681.50	80.082	-133.435	103.4	3640.5	983067.07	-0.32	249.87	57757.0	301.76980
23682.00	80.080	-133.430	103.0	3641.2	983066.71	-0.38	249.84	57759.0	303.49993
23682.50	80.062	-133.616	102.8	13636.7	0.00	0.00	0.00	57738.0	279.90338
3 11 1964									
23683.00	80.046	-133.807	103.2	3635.2	0.00	0.00	0.00	57726.0	264.95932
23683.50	80.022	-133.901	103.5	3634.1	0.00	0.00	0.00	57731.0	267.22003
23684.00	80.005	-133.976	103.8	3628.1	0.00	0.00	0.00	57744.0	277.95922
23684.50	80.008	-134.190	103.6	13655.5	0.00	0.00	0.00	57741.0	274.83511
23685.00	80.014	-134.384	103.2	3656.0	0.00	0.00	0.00	57662.0	196.25808
23685.50	80.011	-134.634	102.9	3660.5	0.00	0.00	0.00	57533.0	66.42996
23686.00	80.000	-134.935	102.5	3672.1	983071.31	6.65	259.06	57375.0	-93.43506
23686.50	79.970	-135.184	102.2	3681.2	983070.39	6.69	259.76	57276.0	-196.46438
7 11 1964									
23687.00	79.935	-135.536	102.2	13697.1	0.00	0.00	0.00	57460.0	-17.38845
23687.50	79.926	-136.036	102.2	3711.3	0.00	0.00	0.00	57570.0	91.29129
23688.00	79.921	-136.562	102.2	3716.9	0.00	0.00	0.00	57590.0	110.22000
23688.50	79.899	-136.926	102.2	13718.9	0.00	0.00	0.00	57548.0	65.35894
23689.00	79.871	-137.143	102.2	3722.8	0.00	0.00	0.00	57483.0	-3.01083
23689.50	79.839	-137.439	102.3	13726.9	0.00	0.00	0.00	57341.0	-148.69421
23690.00	79.806	-137.694	102.4	3735.2	0.00	0.00	0.00	57249.0	-244.47631
23690.50	79.769	-137.771	102.5	3734.8	0.00	0.00	0.00	57192.0	-305.62481
11 11 1964									
23691.00	79.723	-137.821	102.6	3733.9	0.00	0.00	0.00	57190.0	-313.47674
23691.50	79.674	-137.855	102.6	3737.3	0.00	0.00	0.00	57190.0	-318.00405
23692.00	79.631	-137.880	102.6	3740.1	0.00	0.00	0.00	57187.0	-325.77133
23692.50	79.600	-137.914	102.7	3744.1	0.00	0.00	0.00	57216.0	-300.16571
23693.00	79.574	-137.952	102.8	3743.2	0.00	0.00	0.00	57260.0	-258.93191
23693.50	79.567	-138.003	103.0	3742.7	0.00	0.00	0.00	57300.0	-219.67858
23694.00	79.573	-138.076	103.1	3741.2	0.00	0.00	0.00	57333.0	-185.88986
23694.50	79.549	-138.107	103.2	3740.3	0.00	0.00	0.00	57356.0	-165.51101
15 11 1964									
23695.00	79.524	-138.141	103.4	3739.9	0.00	0.00	0.00	57391.0	-133.30114
23695.50	79.518	-138.235	103.5	3741.3	0.00	0.00	0.00	57454.0	-70.75445
23696.00	79.508	-138.341	103.7	3741.7	0.00	0.00	0.00	57524.0	-1.71694
23696.50	79.482	-138.413	103.8	3742.6	0.00	0.00	0.00	57566.0	37.66925
23697.00	79.456	-138.487	103.9	3744.0	0.00	0.00	0.00	57549.0	17.92187
23697.50	79.422	-138.501	104.0	3744.3	0.00	0.00	0.00	57484.0	-50.61840
23698.00	79.382	-138.577	104.2	3744.9	0.00	0.00	0.00	57448.0	-90.71145
23698.50	79.341	-138.766	104.4	3746.2	0.00	0.00	0.00	57454.0	-88.67382
19 11 1964									
23699.00	79.322	-138.989	104.7	3750.8	0.00	0.00	0.00	57465.0	-79.01635
23699.50	79.333	-139.220	105.0	13754.2	0.00	0.00	0.00	57461.0	-81.66152
23700.00	79.344	-139.496	105.4	3759.8	0.00	0.00	0.00	57473.0	-68.00711
23700.50	79.351	-139.694	105.7	3763.0	0.00	0.00	0.00	57475.0	-64.86047
23701.00	79.356	-139.868	105.9	3765.5	0.00	0.00	0.00	57458.0	-81.08322
23701.50	79.339	-139.919	105.8	3766.9	0.00	0.00	0.00	57437.0	-103.59887
23702.00	79.316	-139.936	105.7	3767.7	0.00	0.00	0.00	57387.0	-155.85577
23702.50	79.281	-139.880	105.5	3766.9	0.00	0.00	0.00	57391.0	-155.48983
23 11 1964									
23703.00	79.238	-139.815	105.2	3764.2	0.00	0.00	0.00	57435.0	-116.72708
23703.50	79.179	-139.673	105.1	3762.6	0.00	0.00	0.00	57556.0	-1.05227
23704.00	79.147	-139.451	105.3	3759.1	0.00	0.00	0.00	57582.0	21.16101
23704.50	79.116	-139.324	105.2	3756.3	0.00	0.00	0.00	57503.0	-61.21881
23705.00	79.063	-139.228	105.0	3755.6	0.00	0.00	0.00	57494.0	-75.79486
23705.50	79.006	-139.237	104.5	3756.3	0.00	0.00	0.00	57547.0	-28.44567
23706.00	78.958	-139.282	104.2	3758.6	0.00	0.00	0.00	57589.0	8.89474
23706.50	78.900	-139.394	104.2	13759.3	0.00	0.00	0.00	57622.0	36.67822

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DY MO  YR    LAT.    LONG.     AZ.    DEPTH     GRAVITY    F.A.A.    B.A.   MAG.        MAG.
  JULIAN                              *                                     FLD.        ANOM.

27 11 1964
  23707.00   78.868 -139.457 104.2  3760.2         0.00      0.00      0.00 57595.0   6.44555
  23707.50   78.834 -139.450 104.3  3758.5         0.00      0.00      0.00 57546.0 -45.52365
  23708.00   78.796 -139.448 104.1  3758.7         0.00      0.00      0.00 57540.0 -55.28344
  23708.50   78.788 -139.409 103.8 13757.6         0.00      0.00      0.00 57544.0 -52.21624
  23709.00   78.772 -139.137 103.5  3754.1         0.00      0.00      0.00 57525.0 -73.90103
  23709.50   78.745 -138.820 103.2  3749.8         0.00      0.00      0.00 57502.0-100.93341
  23710.00   78.734 -138.704 102.8  3748.2         0.00      0.00      0.00 57501.0-103.53704
  23710.50   78.738 -138.685 102.5  3747.8         0.00      0.00      0.00 57500.0-104.26586
 1 12 1964
  23711.00   78.710 -138.555 102.3  3746.7         0.00      0.00      0.00 57525.0 -83.19583
  23711.50   78.687 -138.479 102.4 13745.7         0.00      0.00      0.00 57561.0 -49.25616
  23712.00   78.681 -138.451 102.4 13745.7         0.00      0.00      0.00 57562.0 -49.01986
  23712.50   78.680 -138.437 102.5  3745.6         0.00      0.00      0.00 57548.0 -63.21609
  23713.00   78.683 -138.424 102.6 13747.0         0.00      0.00      0.00 57560.0 -50.95684
  23713.50   78.676 -138.380 103.3  3745.2         0.00      0.00      0.00 57581.0 -30.82098
  23714.00   78.668 -138.196 103.7  3741.5         0.00      0.00      0.00 57562.0 -51.44857
  23714.50   78.688 -138.071 103.3  3741.1         0.00      0.00      0.00 57557.0 -55.00399
 5 12 1964
  23715.00   78.703 -138.052 103.1  3738.7         0.00      0.00      0.00 57558.0 -52.21240
  23715.50   78.727 -138.045 103.4  3736.7         0.00      0.00      0.00 57542.0 -66.20941
  23716.00   78.749 -137.925 103.6 13735.9         0.00      0.00      0.00 57536.0 -70.40457
  23716.50   78.765 -137.917 103.5  3736.6         0.00      0.00      0.00 57526.0 -78.73617
  23717.00   78.778 -137.868 103.5 13735.4         0.00      0.00      0.00 57534.0 -69.62573
  23717.50   78.774 -137.814 103.8  3734.2         0.00      0.00      0.00 57534.0 -70.24435
  23718.00   78.776 -137.858 103.5  3734.6         0.00      0.00      0.00 57531.0 -72.85119
  23718.50   78.779 -137.862 103.5  3735.2         0.00      0.00      0.00 57548.0 -55.52987
 9 12 1964
  23719.00   78.772 -137.935 103.7  3735.9         0.00      0.00      0.00 57546.0 -58.26669
  23719.50   78.749 -138.076 104.3  3739.3         0.00      0.00      0.00 57547.0 -58.79971
  23720.00   78.722 -138.235 104.9  3741.0         0.00      0.00      0.00 57544.0 -63.80038
  23720.50   78.700 -138.324 105.5  3743.9         0.00      0.00      0.00 57544.0 -65.70721
  23721.00   78.661 -138.404 106.0  3747.2         0.00      0.00      0.00 57567.0 -46.17904
  23721.50   78.596 -138.540 106.5  3748.2         0.00      0.00      0.00 57574.0 -45.02209
  23722.00   78.539 -138.651 107.4  3747.0         0.00      0.00      0.00 57554.0 -70.12591
  23722.50   78.492 -138.651 108.7  3744.3         0.00      0.00      0.00 57564.0 -64.73757
13 12 1964
  23723.00   78.465 -138.582 109.4  3741.2         0.00      0.00      0.00 57612.0 -19.90893
  23723.50   78.456 -138.533 109.5  3739.2         0.00      0.00      0.00 57643.0  10.09744
  23724.00   78.448 -138.504 109.5  3739.0         0.00      0.00      0.00 57648.0  14.16534
  23724.50   78.440 -138.501 109.6  3739.5         0.00      0.00      0.00 57656.0  21.35708
  23725.00   78.423 -138.480 109.7  3738.4         0.00      0.00      0.00 57663.0  26.54058
  23725.50   78.385 -138.457 109.6  3737.1         0.00      0.00      0.00 57653.0  12.67813
  23726.00   78.320 -138.472 109.5  3735.1         0.00      0.00      0.00 57620.0 -26.58743
  23726.50   78.263 -138.499 109.3 13732.1         0.00      0.00      0.00 57595.0 -56.88369
17 12 1964
  23727.00   78.242 -138.463 109.1 13730.6         0.00      0.00      0.00 57568.0 -86.32852
  23727.50   78.230 -138.430 109.1 13729.2         0.00      0.00      0.00 57554.0-101.49505
  23728.00   78.203 -138.402 109.0  3729.1         0.00      0.00      0.00 57547.0-111.30117
  23728.50   78.173 -138.317 108.9  3725.9         0.00      0.00      0.00 57540.0-121.80062
  23729.00   78.146 -138.184 108.8  3720.4         0.00      0.00      0.00 57575.0 -90.45266
  23729.50   78.093 -138.045 108.7  3713.7         0.00      0.00      0.00 57616.0 -55.57031
  23730.00   78.050 -137.992 108.6  3711.1         0.00      0.00      0.00 57626.0 -50.20126
  23730.50   78.032 -138.007 108.5  3710.0         0.00      0.00      0.00 57596.0 -81.81124
21 12 1964
  23731.00   78.033 -138.008 108.5  3708.2         0.00      0.00      0.00 57584.0 -93.93450
  23731.50   78.023 -137.949 108.4  3708.0         0.00      0.00      0.00 57595.0 -84.12069
  23732.00   78.011 -137.940 108.3  3707.8         0.00      0.00      0.00 57593.0 -87.33367
  23732.50   77.970 -137.985 107.8  3704.2         0.00      0.00      0.00 57568.0 -96.03372
  23733.00   77.938 -138.043 107.6  3705.2         0.00      0.00      0.00 57596.0 -90.58065
  23733.50   77.942 -138.119 107.9  3706.2         0.00      0.00      0.00 57595.0 -90.56408
  23734.00   77.955 -138.191 108.2  3707.3         0.00      0.00      0.00 57601.0 -82.77841
  23734.50   77.959 -138.194 108.6  3707.0         0.00      0.00      0.00 57609.0 -74.38043
25 12 1964
  23735.00   77.955 -138.211 108.8  3708.8         0.00      0.00      0.00 57614.0 -69.78970
  23735.50   77.940 -138.249 108.8  3708.2         0.00      0.00      0.00 57618.0 -66.71185
  23736.00   77.916 -138.307 108.9  3706.7         0.00      0.00      0.00 57624.0 -62.52362
  23736.50   77.878 -138.314 108.7  3704.7         0.00      0.00      0.00 57631.0 -59.11212
  23737.00   77.850 -138.320 108.2  3700.9         0.00      0.00      0.00 57623.0 -69.62646
  23737.50   77.846 -138.332 108.0  3701.2         0.00      0.00      0.00 57614.0 -78.94296
  23738.00   77.847 -138.329 107.9  3701.1         0.00      0.00      0.00 57616.0 -76.88769
  23738.50   77.850 -138.314 107.9  3700.9         0.00      0.00      0.00 57617.0 -75.75115
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DY MO  YR    LAT.    LONG.      AZ.    DEPTH    GRAVITY    F.A.A.   B.A.   MAG.       MAG.
  JULIAN                               *                                   FLD.       ANOM.

 29 12 1964
  23739.00   77.852 -138.299 107.9   3700.8        0.00      0.00     0.00 57617.0 -75.79394
  23739.50   77.843 -138.303 107.9   3701.2        0.00      0.00     0.00 57621.0 -72.46795
  23740.00   77.838 -138.311 107.8   3700.8        0.00      0.00     0.00 57619.0 -74.87890
  23740.50   77.838 -138.328 107.7   3700.4        0.00      0.00     0.00 57614.0 -79.67709
  23741.00   77.839 -138.403 107.8   3700.5        0.00      0.00     0.00 57614.0 -78.93951
  23741.50   77.841 -138.508 107.9   3700.9        0.00      0.00     0.00 57615.0 -76.85958
  23742.00   77.840 -138.556 107.8   3701.3        0.00      0.00     0.00 57615.0 -76.49383
  23742.50   77.842 -138.444 107.8   3700.1        0.00      0.00     0.00 57621.0 -71.29824
 2   1 1965
  23743.00   77.845 -138.338 107.8   3699.5        0.00      0.00     0.00 57622.0 -71.03240
  23743.50   77.839 -138.344 107.8   3700.2        0.00      0.00     0.00 57643.0 -50.49804
  23744.00   77.839 -138.335 107.8   3699.8        0.00      0.00     0.00 57643.0 -50.57034
  23744.50   77.845 -138.340 107.8   3706.6        0.00      0.00     0.00 57625.0 -67.95184
  23745.00   77.846 -138.326 107.8   3706.7        0.00      0.00     0.00 57625.0 -68.01153
  23745.50   77.839 -138.335 107.9   3701.6        0.00      0.00     0.00 57637.0 -56.61074
  23746.00   77.843 -138.312 107.9   3699.9        0.00      0.00     0.00 57635.0 -58.36712
  23746.50   77.856 -138.318 107.8   3700.3        0.00      0.00     0.00 57621.0 -71.14147
 6   1 1965
  23747.00   77.849 -138.329 107.8   3701.0        0.00      0.00     0.00 57625.0 -67.68829
  23747.50   77.850 -138.341 108.0   3700.7        0.00      0.00     0.00 57617.0 -75.49096
  23748.00   77.845 -138.337 108.1   3700.7        0.00      0.00     0.00 57613.0 -80.02487
  23748.50   77.842 -138.339 108.1   3701.1        0.00      0.00     0.00 57627.0 -66.24008
  23749.00   77.847 -138.266 108.1   3700.3        0.00      0.00     0.00 57627.0 -66.42608
  23749.50   77.848 -138.259 107.9   3701.2        0.00      0.00     0.00 57641.0 -52.34295
  23750.00   77.841 -138.310 107.9   3700.5        0.00      0.00     0.00 57638.0 -55.61270
  23750.50   77.832 -138.363 108.0   3700.0        0.00      0.00     0.00 57623.0 -70.95101
 10  1 1965
  23751.00   77.841 -138.333 108.1   3701.0        0.00      0.00     0.00 57624.0 -69.24179
  23751.50   77.847 -138.297 108.0   3700.5        0.00      0.00     0.00 57628.0 -65.10107
  23752.00   77.859 -138.336 108.1   3702.6        0.00      0.00     0.00 57631.0 -60.71441
  23752.50   77.870 -138.340 108.1   3702.5        0.00      0.00     0.00 57617.0 -73.58306
  23753.00   77.877 -138.300 108.1   3703.1        0.00      0.00     0.00 57620.0 -70.31170
  23753.50   77.881 -138.251 108.2   3702.3        0.00      0.00     0.00 57650.0 -40.35952
  23754.00   77.898 -138.331 108.2   3705.4        0.00      0.00     0.00 57656.0 -32.06335
  23754.50   77.908 -138.450 108.2   3707.6        0.00      0.00     0.00 57662.0 -24.06509
 14  1 1965
  23755.00   77.884 -138.451 108.3   3708.9        0.00      0.00     0.00 57704.0  15.37341
  23755.50   77.874 -138.321 108.2   3704.2        0.00      0.00     0.00     0.0   0.00000
  23756.00   77.869 -138.143 108.1   3700.4        0.00      0.00     0.00     0.0   0.00000
  23756.50   77.866 -138.009 108.1   3704.1        0.00      0.00     0.00     0.0   0.00000
  23757.00   77.866 -137.990 108.2   3703.7        0.00      0.00     0.00     0.0   0.00000
  23757.50   77.871 -137.861 108.4   3700.3        0.00      0.00     0.00 57569.0-125.64865
  23758.00   77.859 -137.720 108.5   3690.2        0.00      0.00     0.00 57552.0-145.00283
  23758.50   77.856 -137.670 108.5   3692.7        0.00      0.00     0.00 57545.0-152.65692
 18  1 1965
  23759.00   77.867 -137.708 108.5   3690.5        0.00      0.00     0.00 57543.0-153.04397
  23759.50   77.877 -137.708 108.5   3691.6        0.00      0.00     0.00 57556.0-139.35842
  23760.00   77.875 -137.679 108.6   3690.5        0.00      0.00     0.00 57557.0-138.72073
  23760.50   77.867 -137.647 108.6  13690.5        0.00      0.00     0.00 57550.0-146.79776
  23761.00   77.857 -137.618 108.7  13690.6        0.00      0.00     0.00 57549.0-149.03918
  23761.50   77.845 -137.642 108.6   3690.7        0.00      0.00     0.00 57546.0-152.95639
  23762.00   77.825 -137.736 108.7   3688.5        0.00      0.00     0.00 57549.0-151.09973
  23762.50   77.817 -137.757 108.7   3688.3        0.00      0.00     0.00 57554.0-146.72485
 22  1 1965
  23763.00   77.817 -137.754 108.9   3687.2        0.00      0.00     0.00 57545.0-155.84268
  23763.50   77.809 -137.734 109.2  13686.9        0.00      0.00     0.00 57574.0-127.73403
  23764.00   77.790 -137.756 109.6  13684.1        0.00      0.00     0.00 57575.0-128.38220
  23764.50   77.766 -137.740 109.9  13681.2        0.00      0.00     0.00 57570.0-135.80294
  23765.00   77.720 -137.703 110.5   3678.6        0.00      0.00     0.00 57584.0-126.56402
  23765.50   77.666 -137.790 110.7   3675.0        0.00      0.00     0.00 57566.0-148.95727
  23766.00   77.610 -137.960 110.2   3672.4        0.00      0.00     0.00 57595.0-123.62521
  23766.50   77.580 -138.014 110.4   3683.8        0.00      0.00     0.00 57599.0-121.87878
 26  1 1965
  23767.00   77.519 -138.092 110.9   3685.8        0.00      0.00     0.00 57581.0-145.83386
  23767.50   77.437 -138.122 111.0   3682.4        0.00      0.00     0.00 57591.0-141.96719
  23768.00   77.379 -138.204 111.3   3690.6        0.00      0.00     0.00 57624.0-113.38803
  23768.50   77.349 -138.250 111.6   3692.8        0.00      0.00     0.00 57649.0 -90.55603
  23769.00   77.321 -138.249 112.0   3696.3        0.00      0.00     0.00 57652.0 -90.04330
  23769.50   77.291 -138.326 112.3   3695.5        0.00      0.00     0.00 57663.0 -80.82412
  23770.00   77.278 -138.396 112.6   3695.1        0.00      0.00     0.00 57658.0 -86.17895
  23770.50   77.277 -138.493 112.7   3697.4        0.00      0.00     0.00 57652.0 -91.12893
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DY MO  YR    LAT.    LONG.     AZ.    DEPTH    GRAVITY    F.A.A.   B.A.   MAG.       MAG.
 JULIAN                                *                                  FLD.       ANOM.

 30  1 1965
  23771.00   77.276 -138.564 112.7  3699.5        0.00    0.00    0.00 57655.0 -87.10717
  23771.50   77.280 -138.623 112.8  3697.6        0.00    0.00    0.00 57656.0 -85.25296
  23772.00   77.279 -138.721 112.9 13697.4        0.00    0.00    0.00 57657.0 -83.24313
  23772.50   77.281 -138.821 113.2 13697.9 982957.71  -11.82  242.33 57648.0 -90.83026
  23773.00   77.270 -138.859 113.6  3698.5 982957.70  -11.40  242.76 57671.0 -68.32760
  23773.50   77.250 -138.830 114.3  3698.1 982957.41  -10.92  243.23 57659.0 -82.36392
  23774.00   77.225 -138.838 115.0  3697.1 982955.90  -11.43  242.66 57636.0-107.45428
  23774.50   77.199 -138.758 115.7  3697.7 982954.45  -11.85  242.30 57640.0-106.68319
 3   2 1965
  23775.00   77.169 -138.652 116.4  3698.1 982952.57  -12.50  241.65 57635.0-116.26126
  23775.50   77.128 -138.515 116.8  3698.3 982951.78  -11.73  242.42 57638.0-117.87716
  23776.00   77.089 -138.366 117.1  3694.9 982950.44  -11.59  242.34 57633.0-128.15390
  23776.50   77.072 -138.285 117.4  3691.4 982949.03  -12.26  241.42 57619.0-144.75607
  23777.00   77.038 -138.216 117.7  3688.3 982947.04  -12.91  240.59 57644.0-123.63171
  23777.50   76.998 -138.173 118.0  3685.4 982945.28  -13.13  240.14 57668.0-103.68008
  23778.00   76.981 -138.178 117.9  3684.7 982944.53  -13.21  240.05 57668.0-105.07073
  23778.50   76.972 -138.205 117.9  3684.9 982944.58  -12.79  240.48 57686.0 -87.52337
 7   2 1965
  23779.00   76.966 -138.204 118.1  3686.3 982944.77  -12.34  241.05 57721.0 -53.17141
  23779.50   76.963 -138.155 118.1  3685.6 982944.88  -12.15  241.18 57777.0   1.97628
  23780.00   76.977 -138.133 118.2  3685.0 982944.62  -12.93  240.33 57764.0 -10.09600
  23780.50   76.984 -138.136 118.2  3684.8 982944.49  -13.36  239.91 57692.0 -81.39025
  23781.00   76.979 -138.146 118.2  3684.1 982944.34  -13.33  239.86 57691.0 -82.71044
  23781.50   76.979 -138.152 118.2  3684.4 982944.32  -13.30  239.89 57697.0 -76.66287
  23782.00   76.976 -138.130 118.2  3684.1 982944.36  -13.15  240.04 57690.0 -84.24444
  23782.50   76.972 -138.059 118.3  3683.4 982943.83  -13.55  239.58 57705.0 -70.48861
 11  2 1965
  23783.00   76.957 -138.005 118.2  3682.4 982943.08  -13.67  239.39 57760.0 -17.61126
  23783.50   76.950 -138.085 117.9  3682.9 982942.87  -13.65  239.51 57698.0 -79.07836
  23784.00   76.949 -138.304 117.5  3684.7 982943.30  -13.12  240.16 57699.0 -75.15032
  23784.50   76.922 -138.405 117.4  3687.0 982943.42  -11.97  241.49 57687.0 -88.05349
  23785.00   76.899 -138.471 117.7  3687.1 982942.72  -11.73  241.69 57676.0-100.08538
  23785.50   76.870 -138.489 117.8  3686.5 982941.30  -12.00  241.36 57700.0 -78.24371
  23786.00   76.849 -138.485 117.9  3684.0 982939.97  -12.47  240.70 57698.0 -82.10281
  23786.50   76.837 -138.463 117.9  3683.4 982939.45  -12.60  240.49 57709.0 -72.41781
 15  2 1965
  23787.00   76.830 -138.441 117.9  3681.9 982939.01  -12.68  240.38 57744.0 -38.42855
  23787.50   76.828 -138.436 117.9  3682.3 982938.66  -12.95  240.11 57760.0 -22.57476
  23788.00   76.827 -138.407 117.9  3681.0 982938.72  -12.79  240.23 57675.0-108.12954
  23788.50   76.804 -138.313 117.8  3676.1 982938.05  -12.59  240.07 57699.0 -87.42602
  23789.00   76.782 -138.245 117.7  3674.6 982937.61  -12.14  240.42 57705.0 -84.27706
  23789.50   76.749 -138.183 117.5  3669.3 982936.66  -11.79  240.40 57703.0 -90.06304
  23790.00   76.716 -138.152 117.3  3663.6 982934.40  -12.78  239.00 57700.0 -96.29141
  23790.50   76.713 -138.115 117.2  3661.1 982933.74  -13.23  238.38 57700.0 -97.12188
 19  2 1965
  23791.00   76.706 -138.042 117.2  3658.5 982932.76  -13.79  237.67 57701.0 -98.29281
  23791.50   76.669 -138.076 117.3  3649.1 982931.32  -13.89  236.88 57706.0 -95.47180
  23792.00   76.656 -138.062 117.3  3649.0 982931.15  -13.47  237.28 57697.0-105.84375
  23792.50   76.650 -138.026 117.3  3649.5 982931.06  -13.32  237.53 57684.0-119.91104
  23793.00   76.653 -138.026 117.4  3648.9 982931.01  -13.53  237.26 57694.0-109.59991
  23793.50   76.655 -138.071 117.4  3648.5 982931.04  -13.56  237.17 57723.0 -79.76306
  23794.00   76.658 -138.056 117.4  3650.5 982931.26  -13.49  237.36 57720.0 -82.70465
  23794.50   76.655 -138.018 117.4  3649.0 982931.12  -13.47  237.32 57699.0-104.60971
 23  2 1965
  23795.00   76.644 -138.033 117.4  3649.2 982931.06  -13.19  237.63 57698.0-106.19711
  23795.50   76.644 -138.035 117.5  3651.0 982931.16  -13.00  237.91 57685.0-119.26248
  23796.00   76.651 -138.020 117.6  3654.1 982931.40  -13.02  238.01 57755.0 -48.91259
  23796.50   76.658 -138.034 117.7  3653.2 982931.50  -13.24  237.82 57750.0 -53.05734
  23797.00   76.664 -138.047 117.7  3652.0 982931.52  -13.44  237.56 57711.0 -91.39007
  23797.50   76.657 -138.047 117.6  3649.8 982931.22  -13.45  237.40     0.0   0.00000
  23798.00   76.634 -138.094 117.4  3647.3 982930.83  -12.91  237.78     0.0   0.00000
  23798.50   76.606 -138.079 117.3  3642.1 982929.52  -13.07  237.23     0.0   0.00000
 27  2 1965
  23799.00   76.585 -138.019 117.3  3640.7 982929.25  -12.45  237.77     0.0   0.00000
  23799.50   76.570 -138.045 117.3  3640.6 982929.03  -12.12  238.11 57730.0 -80.36297
  23800.00   76.575 -138.099 117.2  3642.9 982928.80  -12.52  237.65 57702.0-107.09906
  23800.50   76.569 -138.086 117.2  3642.7 982929.16  -11.93  238.45 57689.0-120.78482
  23801.00   76.561 -138.038 117.3  3642.7 982929.21  -11.55  238.88 57695.0-116.26947
  23801.50   76.571 -138.004 117.4  3643.3 982929.05  -12.13  238.24 57701.0-109.92987
  23802.00   76.582 -138.015 117.3  3641.4 982929.02  -12.62  237.64 57700.0-109.80627
  23802.50   76.588 -138.032 117.2  3643.8 982929.10  -12.77  237.62 57707.0-102.04965
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DY MO  YR    LAT.    LONG.     AZ.    DEPTH    GRAVITY    F.A.A.   B.A.    MAG.      MAG.
 JULIAN                                *                                    FLD.      ANOM.

 3   3 1965
  23803.00   76.590 -138.076 117.2   3645.1 982929.34 -12.68  237.84  57692.0-115.85168
  23803.50   76.610 -138.183 117.2   3648.1 982930.54 -12.28  238.48  57704.0-100.78851
  23804.00   76.638 -138.297 117.2   3652.1 982930.87 -13.04  237.95  57713.0 -87.62915
  23804.50   76.638 -138.276 117.2   3647.6 982930.33 -13.58  237.13  57702.0 -98.91812
  23805.00   76.612 -138.117 117.2   3642.7      0.00   0.00    0.00  57712.0 -93.63104
  23805.50   76.609 -137.947 117.3   3641.3      0.00   0.00    0.00  57709.0 -99.58428
  23806.00   76.630 -137.922 117.3   3643.4 982929.63 -13.97  236.40  57694.0-113.20123
  23806.50   76.631 -138.026 117.3   3643.5 982929.62 -14.00  236.43  57700.0-105.51602
 7   3 1965
  23807.00   76.609 -138.053 117.3   3643.2 982929.69 -13.07  237.27  57696.0-111.12915
  23807.50   76.588 -138.081 117.4   3643.5 982929.57 -12.32  238.14  57713.0 -95.26248
  23808.00   76.585 -138.176 117.4   3648.5 982930.14 -11.64  239.07  57725.0 -81.96231
  23808.50   76.602 -138.269 117.4   3652.9 982931.12 -11.35  239.64  57687.0-117.03469
  23809.00   76.622 -138.319 117.4   3657.0 982931.88 -11.36  239.98  57687.0-114.61010
  23809.50   76.641 -138.364 117.5   3661.2 982932.95 -11.11  240.50  57700.0 -99.29605
  23810.00   76.663 -138.404 117.5   3663.7 982934.08 -10.85  240.99  57704.0 -92.83816
  23810.50   76.684 -138.457 117.5   3667.0 982935.31 -10.50  241.54  57688.0-106.25332
11   3 1965
  23811.00   76.704 -138.395 117.5   3669.1 982935.35 -10.98  241.06  57679.0-115.73736
  23811.50   76.678 -138.065 117.5   3656.1 982932.18 -13.48  237.94  57702.0 -98.87261
  23812.00   76.680 -137.815 117.4   3650.7 982930.19 -15.44  235.48  57737.0 -67.59826
  23812.50   76.691 -137.742 116.5   3651.9 982929.96 -16.17  234.72  57762.0 -42.70826
  23813.00   76.704 -137.782 115.9   3650.0 982929.65 -16.95  233.88  57765.0 -38.00195
  23813.50   76.699 -137.770 115.9   3650.3 982929.18 -17.23  233.63  57746.0 -57.59716
  23814.00   76.670 -137.734 116.3   3648.5 982929.20 -16.02  234.77  57750.0 -56.71005
  23814.50   76.661 -137.729 116.3   3648.4 982929.02 -15.80  234.91  57778.0 -29.62060
15   3 1965
  23815.00   76.660 -137.749 116.3   3647.6 982928.99 -15.84  234.81  57776.0 -31.37179
  23815.50   76.659 -137.768 116.4   3647.2 982928.97 -15.80  234.85  57755.0 -52.14749
  23816.00   76.672 -137.764 116.4   3647.2 982929.06 -16.23  234.43  57756.0 -50.08050
  23816.50   76.661 -137.748 116.5   3647.6 982929.00 -15.83  234.88  57760.0 -47.30679
  23817.00   76.636 -137.747 116.4   3647.1 982929.01 -14.86  235.79  57758.0 -51.42395
  23817.50   76.631 -137.760 116.5   3646.9 982929.01 -14.84  235.81  57758.0 -51.72381
  23818.00   76.649 -137.753 116.7   3648.8 982929.03 -15.35  235.41  57760.0 -48.23330
  23818.50   76.678 -137.769 116.9   3648.9 982928.91 -16.39  234.51  57748.0 -57.47561
19   3 1965
  23819.00   76.692 -137.858 117.1   3656.2 982929.35 -16.76  234.39  57747.0 -55.36865
  23819.50   76.707 -137.988 117.2   3657.8 982930.31 -16.40  235.02  57743.0 -56.60430
  23820.00   76.720 -138.032 117.1   3659.3 982930.95 -16.30  235.14  57732.0 -65.77804
  23820.50   76.720 -137.957 117.2   3657.8 982930.92 -16.30  235.11  57729.0 -69.94046
  23821.00   76.694 -137.877 117.2   3652.7 982930.09 -16.20  234.92  57736.0 -66.44061
  23821.50   76.692 -137.790 117.5   3653.3 982929.79 -16.32  234.74  57762.0 -41.93252
  23822.00   76.705 -137.722 118.1   3654.0      0.00   0.00    0.00  57762.0 -41.80328
  23822.50   76.728 -137.737 118.8   3655.9      0.00   0.00    0.00  57744.0 -57.59426
23   3 1965
  23823.00   76.755 -137.778 119.5   3660.3      0.00   0.00    0.00  57743.0 -55.04550
  23823.50   76.783 -137.833 120.3   3666.5      0.00   0.00    0.00  57757.0 -38.28247
  23824.00   76.804 -137.924 120.5   3671.1      0.00   0.00    0.00  57749.0 -43.11590
  23824.50   76.834 -138.036 120.5   3675.6 982939.87 -11.84  240.74  57742.0 -45.94973
  23825.00   76.855 -138.063 120.6   3676.6 982941.94 -10.67  242.07  57776.0  -9.67221
  23825.50   76.858 -137.980 120.6   3673.8 982940.69 -12.11  240.40  57708.0 -78.63327
  23826.00   76.851 -137.946 120.7   3672.4 982939.49 -13.03  239.40  57675.0-112.76086
  23826.50   76.857 -137.944 120.7   3671.2 982939.30 -13.47  238.79  57712.0 -75.23663
27   3 1965
  23827.00   76.867 -137.996 120.8   3673.6 982939.82 -13.40  239.11  57730.0 -55.36236
  23827.50   76.874 -138.056 120.9   3674.1 982940.69 -12.62  239.82  57703.0 -81.17739
  23828.00   76.846 -138.042 120.9   3672.2 982938.01 -14.39  237.93  57703.0 -83.75335
  23828.50   76.827 -137.974 121.0   3669.3 982936.04 -15.57  236.58  57714.0 -75.39501
  23829.00   76.827 -137.920 121.0   3668.6 982935.44 -16.11  236.03  57720.0 -70.24685
  23829.50   76.830 -137.893 121.0   3667.8 982935.42 -16.21  235.88  57732.0 -58.34017
  23830.00   76.823 -137.892 121.0   3667.5 982935.36 -16.04  236.05  57735.0 -55.96951
  23830.50   76.811 -137.888 121.1   3667.2 982934.83 -16.09  236.00  57716.0 -76.04675
31   3 1965
  23831.00   76.794 -137.878 121.2   3667.0 982934.28 -15.97  235.99  57700.0 -93.80520
  23831.50   76.786 -137.912 121.5   3665.4 982933.68 -16.22  235.73  57717.0 -76.89874
  23832.00   76.773 -137.878 121.6   3664.7 982933.46 -15.94  235.92  57712.0 -83.51226
  23832.50   76.777 -137.814 121.8   3664.9 982933.63 -15.89  235.97  57706.0 -90.15591
  23833.00   76.796 -137.885 122.1   3666.8 982934.43 -15.89  236.14  57710.0 -83.41055
  23833.50   76.813 -138.016 122.4   3669.9 982935.82 -15.18  237.05  57698.0 -92.01107
  23834.00   76.831 -138.069 122.7   3673.4 982938.09 -13.65  238.81  57682.0-105.65771
  23834.50   76.853 -138.108 123.0   3677.5 982939.57 -13.05  239.67  57685.0-100.17913
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DY MO  YR    LAT.    LONG.     AZ.     DEPTH    GRAVITY    F.A.A.   B.A.   MAG.       MAG.
  JULIAN                               *                                   FLD.       ANOM.

  4  4 1965
  23835.00   76.873 -138.139 123.3   3680.2 982940.57 -12.86 240.13 57707.0 -75.74511
  23835.50   76.887 -138.181 123.5   3683.5      0.00   0.00   0.00 57711.0 -70.21820
  23836.00   76.895 -138.216 123.8   3685.6      0.00   0.00   0.00 57681.0 -99.01330
  23836.50   76.895 -138.246 124.1   3685.8      0.00   0.00   0.00 57679.0-100.57386
  23837.00   76.889 -138.229 124.4   3683.3      0.00   0.00   0.00 57682.0 -98.42306
  23837.50   76.889 -138.224 124.6   3682.3 982941.61 -12.42 240.65 57684.0 -96.43450
  23838.00   76.879 -138.245 124.9   3682.5 982941.93 -11.63 241.47 57671.0-110.01460
  23838.50   76.862 -138.256 125.2   3683.8 982942.85 -10.07 243.06 57690.0 -92.35116
  8  4 1965
  23839.00   76.841 -138.297 125.4   3685.7 982943.33  -8.80 244.35 57740.0 -43.39913
  23839.50   76.850 -138.344 125.7   3685.9 982942.66  -9.81 243.31 57730.0 -52.05404
  23840.00   76.863 -138.287 125.7   3682.9 982941.51 -11.49 241.64 57680.0-101.79977
  23840.50   76.846 -138.297 125.9   3679.4 982940.34 -12.13 240.79 57675.0-108.04736
  23841.00   76.848 -138.250 126.5   3678.5 982939.26 -13.15 239.65 57690.0 -93.56964
  23841.50   76.844 -138.252 127.1   3676.7 982939.13 -13.09 239.70 57687.0 -96.92462
  23842.00   76.837 -138.315 127.2   3680.8 982940.02 -11.95 241.05 57688.0 -95.54272
  23842.50   76.835 -138.437 127.3   3682.3 982939.96 -11.95 241.16 57704.0 -77.99765
 12  4 1965
  23843.00   76.838 -138.519 127.3   3682.0 982940.34 -11.64 241.48 57727.0 -53.51028
  23843.50   76.836 -138.529 127.6   3685.4 982940.97 -10.96 242.30 57757.0 -23.57540
  23844.00   76.845 -138.531 127.7   3685.0 982941.51 -10.79 242.54 57758.0 -21.73196
  23844.50   76.869 -138.543 127.4   3684.7 982941.58 -11.68 241.53 57718.0 -59.60519
  23845.00   76.905 -138.533 127.2   3689.3 982942.18 -12.51 240.94 57664.0-110.69909
  23845.50   76.942 -138.444 126.9   3690.6 982943.71 -11.83 241.69 57675.0 -97.82666
  23846.00   76.928 -138.329 126.7   3685.9 982943.21 -11.91 241.39 57688.0 -87.60412
  23846.50   76.886 -138.157 127.0   3681.4 982941.66 -12.31 240.72 57700.0 -81.62924
 16  4 1965
  23847.00   76.876 -138.081 127.2   3676.7 982940.66 -12.88 239.93 57690.0 -93.85791
  23847.50   76.855 -138.037 126.7   3678.3 982939.15 -13.49 239.16 57682.0-104.05593
  23848.00   76.822 -137.995 126.3   3672.2 982936.77 -14.58 237.76 57687.0-102.57803
  23848.50   76.795 -137.987 126.3   3669.9 982935.81 -14.95 237.28 57696.0 -96.02392
  23849.00   76.796 -138.005 126.3   3660.7 982935.01 -15.29 236.78 57706.0 -85.69567
  23849.50   76.787 -138.014 126.0   3666.9 982934.51 -15.44 236.57 57739.0 -53.28439
  23850.00   76.774 -138.020 125.6   3664.4 982933.70 -15.73 236.14 57748.0 -45.33453
  23850.50   76.762 -138.031 125.5   3664.0 982933.43 -15.47 236.46 57746.0 -48.23818
 20  4 1965
  23851.00   76.742 -138.076 125.4   3663.9 982933.31 -14.78 237.05 57731.0 -64.43383
  23851.50   76.721 -138.078 125.3   3660.5 982932.88 -14.40 237.22 57716.0 -81.00888
  23852.00   76.697 -137.996 125.3   3651.5 982930.72 -15.58 235.40 57732.0 -68.37631
  23852.50   76.681 -137.954 125.2   3648.1 982930.31 -15.35 235.37 57705.0 -97.34658
  23853.00   76.667 -137.841 125.2   3639.5 982929.24 -15.85 234.29 57754.0 -51.30230
  23853.50   76.646 -137.808 125.2   3638.7 982927.61 -16.66 233.41 57775.0 -32.63742
  23854.00   76.632 -137.823 125.2   3643.3 982927.28 -16.40 233.82 57785.0 -23.57153
  23854.50   76.625 -137.816 125.2   3641.4 982927.20 -16.20 234.02 57798.0 -11.29818
 24  4 1965
  23855.00   76.623 -137.760 125.0   3638.1 982927.20 -16.06 233.97 57791.0 -19.61883
  23855.50   76.616 -137.736 125.2   3641.2 982927.09 -15.94 234.14 57783.0 -28.35668
  23856.00   76.620 -137.703 125.2   3638.7 982927.07 -16.11 233.98 57787.0 -24.55871
  23856.50   76.633 -137.785 125.0   3639.0 982926.73 -16.94 233.16 57785.0 -24.12973
  23857.00   76.625 -137.820 124.9   3638.1 982927.03 -16.37 233.66 57755.0 -54.24093
  23857.50   76.618 -137.769 125.2   3639.7 982927.11 -16.01 234.21 57752.0 -58.66180
  23858.00   76.619 -137.725 125.4   3639.1 982927.12 -16.01 234.09 57780.0 -31.29769
  23858.50   76.615 -137.678 125.7   3639.5 982927.36 -15.60 234.56 57789.0 -23.35531
 28  4 1965
  23859.00   76.603 -137.670 125.9   3638.5 982927.15 -15.35 234.71 57793.0 -20.51223
  23859.50   76.600 -137.694 126.1   3638.7 982927.15 -15.24 234.77 57760.0 -53.39569
  23860.00   76.605 -137.718 126.4   3636.0 982927.18 -15.37 234.54 57730.0 -82.64108
  23860.50   76.614 -137.769 127.0   3637.7 982927.75 -15.18 234.90 57746.0 -65.04653
  23861.00   76.629 -137.829 127.2   3643.4 982928.63 -14.90 235.44 57728.0 -80.80862
  23861.50   76.648 -137.877 126.9   3649.2 982929.91 -14.43 236.27 57713.0 -93.34963
  23862.00   76.670 -137.923 126.7   3651.3 982930.73 -14.52 236.39 57712.0 -91.74050
  23862.50   76.698 -138.017 127.1   3656.2 982931.73 -14.64 236.63 57694.0-105.88943
  2  5 1965
  23863.00   76.723 -138.169 127.5   3664.5 982934.75 -12.65 239.22 57690.0-104.79278
  23863.50   76.751 -138.300 127.5   3672.9 982937.05 -11.41 241.04 57689.0-102.10449
  23864.00   76.762 -138.528 127.3   3685.4      0.00   0.00   0.00     0.0   0.00000
  23864.50   76.760 -138.745 126.6   3686.3      0.00   0.00   0.00     0.0   0.00000
  23865.00   76.742 -138.845 126.2   3684.3 982941.39  -6.75 246.49     0.0   0.00000
  23865.50   76.728 -138.850 126.6   3682.9 982941.43  -6.13 246.99     0.0   0.00000
  23866.00   76.718 -138.823 127.1   3681.5 982940.21  -6.94 246.05     0.0   0.00000
  23866.50   76.715 -138.774 127.7   3679.8 982940.14  -6.92 246.01     0.0   0.00000
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CY MC  YR    LAT.    LONG.     AZ.    DEPTH     GRAVITY     F.A.A.   B.A.    MAG.       MAG.
 JULIAN                               *                                      FLD.       ANOM.

 6   5 1965
  23867.00   76.727 -138.783  128.2   3680.0  982939.87    -7.65  245.30      0.0    0.00000
  23867.50   76.742 -138.840  128.7   3679.8  982940.53    -7.58  245.34  57613.0-170.63497
  23868.00   76.753 -138.971  128.8   3678.4  982941.47    -7.10  245.70  57624.0-156.77365
  23868.50   76.748 -139.166  128.6   3678.3  982942.29    -6.08  246.75  57652.0-126.16238
  23869.00   76.729 -139.405  128.2   3672.0  982943.12    -4.47  247.90  57671.0-104.96524
  23869.50   76.717 -139.505  128.0   3666.5  982943.37    -3.75  248.25  57689.0 -86.31179
  23870.00   76.712 -139.602  127.9   3668.5  982943.86    -3.05  248.81  57684.0 -90.18173
  23870.50   76.711 -139.696  127.8   3665.2  982943.89    -2.98  248.91  57649.0-123.78689
 10  5 1965
  23871.00   76.718 -139.760  127.8   3665.1  982943.96    -3.14  248.71  57623.0-148.08132
  23871.50   76.722 -139.783  127.7   3664.9  982944.04    -3.27  248.66  57624.0-146.54925
  23872.00   76.724 -139.775  127.4   3664.4  982944.02    -3.39  248.43  57670.0-100.51129
  23872.50   76.713 -139.758  127.5   3663.4  982943.40    -3.50  248.20  57689.0 -82.64318
  23873.00   76.693 -139.714  127.6   3662.0  982942.71    -3.44  248.23  57687.0 -86.82183
  23873.50   76.677 -139.662  127.8   3659.1  982942.06    -3.42  248.12  57628.0-147.87152
  23874.00   76.665 -139.600  127.8   3658.9  982941.09    -3.92  247.56  57661.0-116.73901
  23874.50   76.657 -139.602  127.9   3657.1  982940.68    -4.02  247.33  57660.0-118.28567
 14  5 1965
  23875.00   76.652 -139.606  128.0   3656.2  982940.54    -3.93  247.34  57638.0-140.76068
  23875.50   76.650 -139.571  128.1   3656.2  982940.47    -3.94  247.28  57643.0-136.32540
  23876.00   76.646 -139.560  127.8   3655.3  982940.38    -3.85  247.36  57669.0-110.83633
  23876.50   76.642 -139.529  127.6   3656.1  982940.35    -3.71  247.57      0.0    0.00000
  23877.00   76.638 -139.510  127.7   3656.1  982940.05    -3.90  247.40      0.0    0.00000
  23877.50   76.642 -139.506  127.8   3655.7  982940.11    -3.96  247.37      0.0    0.00000
  23878.00   76.648 -139.498  128.0   3655.9  982939.97    -4.34  246.94      0.0    0.00000
  23878.50   76.654 -139.522  128.2  13656.0  982939.88    -4.65  246.62      0.0    0.00000
 18  5 1965
  23879.00   76.662 -139.552  128.4  13660.6  982941.05    -3.83  247.79      0.0    0.00000
  23879.50   76.688 -139.539  128.5  13665.2  982943.78    -2.20  249.73      0.0    0.00000
  23880.00   76.729 -139.443  128.6  13669.8  982946.03    -1.58  250.65      0.0    0.00000
  23880.50   76.771 -139.263  128.7  13674.3  982946.64    -2.60  249.96      0.0    0.00000
  23881.00   76.750 -139.077  128.8  13678.9       0.00     0.00    0.00      0.0    0.00000
  23881.50   76.705 -138.920  128.9   3678.7  982939.35    -7.29  245.58      0.0    0.00000
  23882.00   76.657 -138.767  129.0   3672.2  982936.48    -8.24  244.12      0.0    0.00000
  23882.50   76.625 -138.712  129.1   3668.8  982935.55    -7.87  244.26      0.0    0.00000
 22  5 1965
  23883.00   76.605 -138.681  129.1   3667.7  982934.91    -7.65  244.38      0.0    0.00000
  23883.50   76.608 -138.698  129.0   3668.3  982935.46    -7.42  244.77      0.0    0.00000
  23884.00   76.628 -138.723  129.0   3672.5  982936.57    -6.93  245.50      0.0    0.00000
  23884.50   76.657 -138.727  129.0   3680.3  982938.31    -6.39  246.50  57666.0-126.25808
  23885.00   76.691 -138.737  129.1   3686.9  982940.35    -5.69  247.62  57636.0-153.34652
  23885.50   76.716 -138.755  129.1   3689.4  982941.76    -5.31  248.30  57635.0-152.03311
  23886.00   76.714 -138.699  129.1   3687.4  982940.94    -6.04  247.32  57671.0-117.04977
  23886.50   76.717 -138.673  129.2   3686.2  982940.62    -6.53  246.81  57686.0-102.18646
 26  5 1965
  23887.00   76.731 -138.640  129.2   3685.9  982940.00    -7.65  245.62  57677.0-110.70205
  23887.50   76.721 -138.630  129.2   3681.4  982939.28    -8.02  245.06  57672.0-116.55987
  23888.00   76.718 -138.579  129.3   3677.6  982938.27    -8.91  243.79  57657.0-132.60937
  23888.50   76.725 -138.517  129.2   3673.6  982937.98    -9.48  243.03  57660.0-129.95343
  23889.00   76.710 -138.483  128.9   3670.5  982936.82   -10.00  242.28  57681.0-110.75973
  23889.50   76.683 -138.479  128.6   3666.8  982935.54   -10.19  241.82  57649.0-145.06561
  23890.00   76.656 -138.393  128.5   3661.3  982934.64   -10.10  241.55  57669.0-128.61578
  23890.50   76.653 -138.396  128.4   3660.0  982933.96   -10.58  240.95  57688.0-109.76596
 30  5 1965
  23891.00   76.631 -138.405  128.2   3655.7  982933.35   -10.17  241.11  57687.0-112.45144
  23891.50   76.602 -138.561  128.1   3656.9  982932.47   -10.00  241.27  57679.0-120.33065
  23892.00   76.565 -138.673  128.0   3653.1  982931.26    -9.70  241.42  57664.0-136.48220
  23892.50   76.530 -138.803  127.8   3650.0  982930.52    -8.97  241.88  57672.0-129.13330
  23893.00   76.480 -138.948  127.7   3644.6  982928.79    -8.67  241.81  57670.0-132.60165
  23893.50   76.437 -139.118  127.6   3668.3  982928.04    -7.62  244.16  57691.0-112.01242
  23894.00   76.402 -139.188  127.6   3664.1  982927.47    -6.75  245.00  57703.0-101.40240
  23894.50   76.386 -139.206  127.8   3658.7  982927.26    -6.30  245.15  57681.0-124.30490
 3   6 1965
  23895.00   76.373 -139.213  127.9   3655.8  982926.90    -6.06  245.21  57684.0-122.21911
  23895.50   76.365 -139.228  128.0   3666.4  982926.78    -5.89  245.96  57674.0-132.48242
  23896.00   76.360 -139.236  128.1   3665.8  982926.75    -5.73  246.17  57694.0-112.71749
  23896.50   76.358 -139.258  128.2   3663.8  982926.82    -5.53  246.27  57756.0 -50.49267
  23897.00   76.346 -139.274  128.4   3661.5  982926.43    -5.50  246.25  57727.0 -80.07913
  23897.50   76.341 -139.269  128.5   3661.8  982926.31    -5.37  246.31  57682.0-125.53442
  23898.00   76.335 -139.239  128.6  13660.4  982925.98    -5.44    0.00      0.0    0.00000
  23898.50   76.327 -139.202  128.7  13663.2  982925.68    -5.44    0.00      0.0    0.00000
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CY MC  YR    LAT.    LONG.    AZ.   DEPTH    GRAVITY    F.A.A.  B.A.   MAG.       MAG.
  JULIAN                              *                                 FLD.       ANOM.

  7  6 1965
  23899.00   76.321 -139.175 128.9 13666.1 982925.20   -5.60   0.00     0.0    0.00000
  23899.50   76.317 -139.203 129.6 13668.9 982925.09   -5.66   0.00     0.0    0.00000
  23900.00   76.327 -139.249 130.6 13671.8 982925.49   -5.61   0.00 57677.0-131.92059
  23900.50   76.343 -139.287 131.6 13674.6 982926.18   -5.57   0.00 57695.0-112.07040
  23901.00   76.356 -139.381 132.6 13677.5 982926.78   -5.52   0.00 57706.0 -98.40695
  23901.50   76.375 -139.530 133.6 13680.3 982928.26   -4.83   0.00 57759.0 -41.32513
  23902.00   76.389 -139.700 134.5 13683.2 982929.16   -4.50   0.00 57782.0 -14.32101
  23902.50   76.399 -139.856 135.0 13686.0 982929.52   -4.56   0.00 57731.0 -61.79782
 11  6 1965
  23903.00   76.405 -140.017 135.1 13688.8 982930.54   -3.77   0.00 57710.0 -79.20004
  23903.50   76.405 -140.145 135.4 13691.7 982931.30   -3.09   0.00 57709.0 -78.22384
  23904.00   76.418 -140.191 135.9 13694.5 982932.33   -2.53   0.00 57703.0 -82.58233
  23904.50   76.430 -140.234 136.4 13697.4 982932.98   -2.37   0.00 57699.0 -84.94891
  23905.00   76.439 -140.287 136.8 13700.2 982933.65   -2.06   0.00 57703.0 -79.44754
  23905.50   76.448 -140.362 137.3 13703.1 982934.77   -1.39   0.00 57686.0 -94.45938
  23906.00   76.472 -140.427 137.7 13705.9 982936.76   -0.36   0.00 57679.0 -98.74508
  23906.50   76.499 -140.538 137.7 13708.8 982937.59   -0.61   0.00 57729.0 -45.01666
 15  6 1965
  23907.00   76.517 -140.598 137.7 13711.6 982938.72   -0.22   0.00 57711.0 -60.61105
  23907.50   76.506 -140.646 137.8 13714.5 982939.22    0.72   0.00 57745.0 -26.66976
  23908.00   76.481 -140.675 137.8 13717.3 982938.68    1.21   0.00 57764.0  -8.82769
  23908.50   76.457 -140.674 137.7 13720.1 982938.07    1.39   0.00 57741.0 -33.39682
  23909.00   76.456 -140.764 137.6 13723.0 982938.08    1.63   0.00 57742.0 -30.90972
  23909.50   76.452 -140.872 137.6 13725.8 982938.25    2.04   0.00 57696.0 -75.30029
  23910.00   76.434 -140.894 137.6  3728.7 982938.07    2.50   0.00 57717.0 -55.03018
  23910.50   76.418 -140.895 137.7  3728.7 982937.41    2.46 258.76 57688.0 -85.03970
 19  6 1965
  23911.00   76.414 -140.998 137.7 13726.9 982937.01    2.31 258.48 57685.0 -86.17361
  23911.50   76.422 -141.079 137.7 13722.3 982937.04    2.08 257.90     0.0   0.00000
  23912.00   76.406 -141.194 137.7  3720.9 982936.64    2.24 257.95 57637.0-131.50088
  23912.50   76.373 -141.308 137.8  3724.4 982935.58    2.43 258.42 57623.0-145.40975
  23913.00   76.364 -141.508 138.0  3729.1 982933.24    0.59 256.89 57596.0-169.33425
  23913.50   76.335 -141.644 138.5  3733.8 982929.57   -1.82 254.83 57618.0-146.52487
  23914.00   76.296 -141.732 138.8  3735.9 982924.90   -4.90 251.82 57630.0-135.12838
  23914.50   76.260 -141.839 139.1  3738.4 982920.99   -7.32 249.60 57666.0 -99.13409
 23  6 1965
  23915.00   76.235 -141.911 139.7  3738.8 982918.57   -8.70 248.34 57692.0 -73.33630
  23915.50   76.214 -141.940 140.8  3739.1 982916.78   -9.57 247.38 57705.0 -60.74176
  23916.00   76.190 -141.929 142.0  3738.2 982915.79   -9.56 247.35 57717.0 -50.27664
  23916.50   76.171 -141.965 142.4  3741.1 982914.66   -9.96 247.15 57676.0 -91.53619
  23917.00   76.170 -142.056 142.9  3742.4 982913.81  -10.71 246.47 57700.0 -65.82971
  23917.50   76.163 -142.065 143.8  3744.1 982913.65  -10.59 246.72 57720.0 -46.03808
  23918.00   76.155 -142.080 144.7  3742.6 982913.07  -10.83 246.40 57674.0 -92.16213
  23918.50   76.143 -142.074 145.2  3741.4 982913.40   -9.99 247.12 57721.0 -45.91452
 27  6 1965
  23919.00   76.150 -142.017 145.7  3741.5 982913.31  -10.36 246.79 57715.0 -52.91876
  23919.50   76.152 -141.903 146.2  3739.2 982915.10   -8.64 248.30 57699.0 -70.78652
  23920.00   76.148 -141.813 146.8  3738.5 982916.21   -7.42 249.56 57718.0 -53.75619
  23920.50   76.151 -141.820 147.0 13737.5 982917.08   -6.66 250.22 57717.0 -54.44845
  23921.00   76.162 -141.745 147.1  3734.4 982917.82   -6.34 250.32 57710.0 -62.39028
  23921.50   76.145 -141.708 147.5 13735.9 982917.13   -6.35 250.44 57722.0 -52.05084
  23922.00   76.133 -141.735 148.0  3736.9 982916.42   -6.56 250.27 57730.0 -44.16464
  23922.50   76.138 -141.772 148.1  3736.9 982916.07   -7.11 249.73 57735.0 -38.14413
 1  7 1965
  23923.00   76.155 -141.782 148.3  3738.7 982916.49   -7.36 249.54 57704.0 -68.06698
  23923.50   76.159 -141.737 148.5  3736.6 982917.98   -6.10 250.77 57688.0 -84.65374
  23924.00   76.161 -141.676 148.7  3733.8 982918.98   -5.18 251.45 57724.0 -49.78182
  23924.50   76.181 -141.665 148.9  3734.6 982920.30   -4.69 252.00 57673.0 -99.87261
  23925.00   76.189 -141.571 149.0  3732.9 982922.16   -3.15 253.41 57663.0-111.23220
  23925.50   76.154 -141.481 149.1  3732.5 982921.10   -2.87 253.54 57693.0 -84.99755
  23926.00   76.146 -141.520 149.2  3732.6 982920.51   -3.02 253.33 57695.0 -82.68075
  23926.50   76.159 -141.697 149.4  3736.1 982918.11   -5.75 251.08 57704.0 -69.48175
 5  7 1965
  23927.00   76.173 -141.916 149.6  3741.6 982915.73   -8.05 249.02 57718.0 -50.10623
  23927.50   76.143 -142.048 149.6  3741.8 982913.87   -9.73 247.54 57713.0 -54.42501
  23928.00   76.139 -142.155 149.6  3743.2 982913.49   -9.71 247.67 57689.0 -76.52658
  23928.50   76.161 -142.116 149.7  3741.9 982914.22   -9.91 247.40 57726.0 -39.15716
  23929.00   76.159 -141.941 150.2  3739.6 982914.92   -9.15 247.98 57757.0 -11.66412
  23929.50   76.149 -141.893 150.7  3737.0 982916.45   -7.41 249.54 57690.0 -80.12664
  23930.00   76.157 -141.938 151.2  3736.4 982917.28   -6.68 250.22 57741.0 -27.86846
  23930.50   76.160 -141.829 151.5  3734.7 982917.96   -6.16 250.60 57737.0 -33.81988
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DY MO  YR    LAT.    LONG.      AZ.     DEPTH    GRAVITY     F.A.A.   B.A.    MAG.         MAG.
  JULIAN                                *                                     FLD.         ANOM.

  9  7 1965
   23931.00   76.169 -141.752 151.7    3733.1 982918.05    -6.46  250.23 57707.0 -64.76263
   23931.50   76.172 -141.778 151.9    3732.4 982917.45    -7.17  249.65 57700.0 -71.16860
   23932.00   76.178 -141.813 152.0    3737.2 982917.00    -7.88  249.06 57669.0-101.17211
   23932.50   76.195 -141.844 152.1    3737.9 982916.98    -8.61  248.43 57718.0 -50.61154
   23933.00   76.204 -141.889 152.0    3739.4 982916.70    -9.25  247.74 57749.0 -18.27661
   23933.50   76.197 -141.955 152.1    3742.9 982916.06    -9.74  247.47 57733.0 -33.38562
   23934.00   76.201 -142.030 152.1    3742.7 982915.22   -10.62  246.63 57726.0 -38.70413
   23934.50   76.208 -142.062 152.1    3742.6 982915.27   -10.87  246.38 57708.0 -55.71188
 13  7 1965
   23935.00   76.214 -142.054 152.3    3742.5 982915.16   -11.23  246.01 57667.0 -96.61511
   23935.50   76.207 -142.061 152.7    3744.3 982914.29   -11.63  245.69 57715.0 -48.79321
   23936.00   76.187 -142.082 153.2    3744.4 982913.75   -11.48  245.85 57710.0 -54.45303
   23936.50   76.162 -142.066 153.7    3741.1 982913.20   -11.00  246.12 57654.0-112.06561
   23937.00   76.131 -142.066 154.0    3740.3 982912.62   -10.27  246.77 57626.0-141.68762
   23937.50   76.117 -142.044 154.2    3739.7 982912.28   -10.02  247.02 57635.0-133.85665
   23938.00   76.111 -142.034 154.3    3740.2 982912.08    -9.95  247.11 57620.0-149.37500
   23938.50   76.100 -142.048 154.5    3739.6 982912.31    -9.32  247.71 57593.0-176.64129
 17  7 1965
   23939.00   76.100 -141.983 154.5    3739.4 982912.47    -9.10  247.88 57642.0-129.18222
   23939.50   76.096 -141.927 154.4    3739.3 982912.34    -9.03  247.93 57660.0-112.29037
   23940.00   76.086 -141.892 154.3    3737.6 982912.67    -8.33  248.57 57672.0-101.50515
   23940.50   76.089 -141.868 154.6    3737.6 982913.11    -8.00  248.90 57719.0 -54.87576
   23941.00   76.097 -141.864 155.0    3736.8 982913.39    -8.05  248.78 57689.0 -84.49932
   23941.50   76.110 -141.863 155.3    3738.3 982913.55    -8.43  248.47 57697.0 -75.83001
   23942.00   76.119 -141.837 155.7    3738.5 982913.84    -8.55  248.42 57706.0 -66.86224
   23942.50   76.123 -141.794 156.0   13737.6 982914.72    -7.86  249.05 57732.0 -41.51977
 21  7 1965
   23943.00   76.132 -141.732 156.3   13737.0 982916.24    -6.64  249.99 57737.0 -37.55426
   23943.50   76.140 -141.644 156.7    3725.6 982918.89    -4.23  251.80 57690.0 -85.55532
   23944.00   76.142 -141.706 156.8    3727.2 982919.26    -4.09  252.08 57716.0 -58.19876
   23944.50   76.114 -141.771 156.3    3735.4 982916.96    -5.19  251.27 57725.0 -49.46182
   23945.00   76.076 -141.832 156.0    3735.8 982913.69    -6.86  249.91 57609.0-166.27917
   23945.50   76.046 -141.912 155.8   13735.8      0.00     0.00    0.00 57641.0-134.23123
   23946.00   76.013 -142.091 155.6    3741.7      0.00     0.00    0.00 57672.0-101.25054
   23946.50   76.002 -142.268 155.4    3742.9      0.00     0.00    0.00 57717.0 -53.09298
 25  7 1965
   23947.00   75.987 -142.335 155.3    3742.4 982907.01    -9.68  247.51 57763.0  -6.63998
   23947.50   75.952 -142.316 155.6    3741.6      0.00     0.00    0.00 57752.0 -19.51660
   23948.00   75.915 -142.240 156.0    3740.5      0.00     0.00    0.00 57807.0  32.08755
   23948.50   75.879 -142.030 155.7    3738.2      0.00     0.00    0.00 57852.0  70.82788
   23949.00   75.846 -141.896 155.3    3728.0 982900.76    -9.99  246.34 57899.0 113.29705
   23949.50   75.824 -141.835 154.9   13729.1 982900.47    -9.38  246.91 57903.0 114.89169
   23950.00   75.814 -141.891 154.0   13730.7 982899.82    -9.56  246.84 57833.0  45.62265
   23950.50   75.807 -142.019 153.4    3731.7 982898.84   -10.12  246.37 57879.0  94.09848
 29  7 1965
   23951.00   75.779 -142.058 153.4    3733.7 982896.46   -11.41  245.21 57887.0 101.55740
   23951.50   75.744 -142.114 153.9    3737.2 982893.65   -12.72  244.17 57880.0  94.26779
   23952.00   75.718 -142.067 154.5   13735.3 982892.56   -12.66  244.04 57854.0  65.99005
   23952.50   75.679 -142.036 154.8    3734.2 982891.99   -11.55  245.08     0.0   0.00000
   23953.00   75.642 -142.008 154.9    3734.8 982891.75   -10.16  246.52     0.0   0.00000
   23953.50   75.602 -141.825 155.0    3729.0 982895.01    -5.16  251.13     0.0   0.00000
   23954.00   75.555 -141.743 155.2    3726.4 982896.59    -1.56  254.50     0.0   0.00000
   23954.50   75.514 -141.703 155.3    3724.3 982897.15     0.79  256.80     0.0   0.00000
  2  8 1965
   23955.00   75.494 -141.560 155.4    3718.0 982898.62     3.14  258.67     0.0   0.00000
   23955.50   75.493 -141.365 155.6    3713.7 982900.22     4.78  260.04     0.0   0.00000
   23956.00   75.497 -141.276 155.7    3714.6 982900.59     4.98  260.25     0.0   0.00000
   23956.50   75.486 -141.267 155.5   13712.8 982900.18     5.08  260.27     0.0   0.00000
   23957.00   75.471 -141.234 156.5    3709.3 982899.42     4.98  259.92     0.0   0.00000
   23957.50   75.477 -141.211 158.5    3707.1 982899.75     5.02  259.79     0.0   0.00000
   23958.00   75.485 -141.142 160.1   13703.6 982900.66     5.59  260.16     0.0   0.00000
   23958.50   75.509 -141.087 163.0    3703.3 982901.55     5.43  259.98     0.0   0.00000
  6  8 1965
   23959.00   75.523 -141.035 166.6   13710.9 982902.57     5.83  260.84     0.0   0.00000
   23959.50   75.524 -140.959 170.6    3714.2 982902.44     5.65  260.90 57855.0  31.42648
   23960.00   75.542 -140.972 176.2    3711.0 982902.35     4.77  259.83 57870.0  47.69219
   23960.50   75.500 -140.990 185.4   13710.5 982901.68     5.91  260.96 57881.0  56.94915
   23961.00   75.462 -140.821 194.9   13703.4 982899.00     4.90  259.47 57850.0  19.86212
   23961.50   75.446 -140.645 204.4    3700.8 982896.10     2.76  257.13 57842.0   6.62899
   23962.00   75.452 -140.542 213.6    3686.5 982894.93     1.33  254.73 57892.0  54.42471
   23962.50   75.452 -140.503 221.4    3685.1 982894.81     1.19  254.46 57969.0 130.45306
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DY MO  YR    LAT.    LONG.     AZ.    DEPTH   GRAVITY    F.A.A.  B.A.  MAG.      MAG.
  JULIAN                              *                                  FLD.      ANOM.

 10  8 1965
  23963.00   75.460 -140.467 227.9  3686.1 982894.85   0.87 254.18 57953.0 114.00485
  23963.50   75.474 -140.422 233.6  3687.3 982895.39   0.80 254.21     0.0   0.00000
  23964.00   75.494 -140.397 239.7  3688.0 982896.14   0.65 254.11     0.0   0.00000
  23964.50   75.520 -140.420 244.0  3690.6 982897.73   1.11 254.84     0.0   0.00000
  23965.00   75.545 -140.456 248.1 13700.6 982898.98   1.27 255.63     0.0   0.00000
  23965.50   75.570 -140.479 252.2  3708.5 982900.58   1.80 256.70     0.0   0.00000
  23966.00   75.588 -140.498 256.2  3706.5 982901.37   1.77 256.51     0.0   0.00000
  23966.50   75.607 -140.529 260.3  3710.6 982902.42   2.00 257.03     0.0   0.00000
 14  8 1965
  23967.00   75.627 -140.608 261.9  3712.3 982903.21   1.94 257.07 57729.0 -96.78622
  23967.50   75.656 -140.703 256.2  3710.1 982904.89   2.35 257.34 57739.0 -83.49984
  23968.00   75.684 -140.670 249.6  3710.3 982905.69   1.91 256.90 57751.0 -70.68920
  23968.50   75.725 -140.669 248.7  3710.0 982906.26   0.63 255.58 57752.0 -67.40811
  23969.00   75.780 -140.746 251.3  3711.1 982906.91  -0.95 254.11 57759.0 -55.54412
  23969.50   75.769 -140.725 255.3  3714.5 982907.14  -0.27 254.94 57754.0 -61.65625
  23970.00   75.742 -140.706 260.5  3713.6 982906.83   0.53 255.80 57735.0 -82.60177
  23970.50   75.731 -140.648 263.4  3710.6 982906.72   0.92 256.03 57737.0 -82.54245
 18  8 1965
  23971.00   75.726 -140.606 263.9  3712.5 982906.12   0.52 255.62 57776.0 -44.92681
  23971.50   75.735 -140.533 264.4  3704.1 982905.93  -0.16 254.72 57822.0   0.07882
  23972.00   75.756 -140.413 264.9  3709.2 982905.92  -0.92 254.10 57826.0   2.59649
  23972.50   75.770 -140.295 265.5 13706.8 982906.10  -1.44 253.33 57821.0  -4.15710
  23973.00   75.791 -140.148 265.4  3708.5 982905.77  -2.60 252.29 57829.0   1.83523
  23973.50   75.794 -140.046 265.1  3703.5 982905.42  -3.17 251.54 57822.0  -7.20791
  23974.00   75.816 -139.998 265.5  3705.2 982905.15  -4.28 250.38 57768.0 -60.90167
  23974.50   75.845 -139.941 266.0  3704.9 982904.98  -5.82 248.81 57737.0 -91.28829
 22  8 1965
  23975.00   75.882 -139.967 266.4  3707.3 982905.88  -6.35 248.43 57736.0 -89.29177
  23975.50   75.876 -139.911 262.9  3709.5 982905.38  -6.81 248.06 57774.0 -52.97689
  23976.00   75.872 -139.846 261.9  3710.8 982904.38  -7.52 247.50 57789.0 -39.64694
  23976.50   75.906 -139.784 263.0 13697.4 982904.84  -8.52 245.63 57765.0 -62.75744
  23977.00   75.937 -139.687 263.8  3688.9 982905.55  -9.08 244.42 57748.0 -79.76684
  23977.50   75.950 -139.638 264.7  3689.1 982906.06  -9.14 244.43 57718.0-109.88624
  23978.00   75.958 -139.559 264.9  3689.7 982906.25  -9.13 244.36 57696.0-133.00805
  23978.50   75.927 -139.432 264.6  3683.5 982904.78  -9.56 243.65 57715.0-118.75692
 26  8 1965
  23979.00   75.913 -139.337 264.4  3681.8 982903.79  -9.92 243.11 57760.0 -76.87210
  23979.50   75.916 -139.334 264.8  3680.5 982903.53  -9.87 243.18     0.0   0.00000
  23980.00   75.887 -139.427 265.4  3683.6 982902.97  -9.65 243.45     0.0   0.00000
  23980.50   75.848 -139.315 266.0  3681.2 982901.40  -9.55 243.47     0.0   0.00000
  23981.00   75.825 -139.213 267.1  3674.6      0.00   0.00   0.00     0.0   0.00000
  23981.50   75.832 -139.204 267.0  3672.3      0.00   0.00   0.00 57710.0-135.09448
  23982.00   75.852 -139.157 266.7  3679.7 982900.73 -10.18 242.72 57719.0-125.73077
  23982.50   75.863 -139.080 266.3  3678.4 982900.85 -10.54 242.24 57756.0 -89.63534
 30  8 1965
  23983.00   75.870 -139.061 265.9  3676.9 982901.30 -10.48 242.21 57746.0 -99.37759
  23983.50   75.871 -139.066 265.5  3675.9 982901.16 -10.78 241.84 57737.0-108.33352
  23984.00   75.875 -139.056 265.3  3675.6 982901.22 -10.78 241.86 57707.0-138.28686
  23984.50   75.872 -139.052 265.0  3676.1 982901.29 -10.29 242.33 57705.0-140.59854
  23985.00   75.847 -139.103 265.0  3677.0 982901.23  -9.53 243.18 57729.0-117.23943
  23985.50   75.796 -139.164 265.1  3676.9 982900.45  -8.06 244.52 57737.0-111.43566
  23986.00   75.741 -139.299 265.2  3672.5      0.00   0.00   0.00 57721.0-128.20590
  23986.50   75.691 -139.368 265.3  3668.6      0.00   0.00   0.00 57718.0-132.98907
 3   9 1965
  23987.00   75.633 -139.325 265.4  3662.8      0.00   0.00   0.00 57778.0 -78.36471
  23987.50   75.581 -139.322 265.5  3663.2 982892.30  -7.03 244.88 57777.0 -82.25408
  23988.00   75.536 -139.406 265.7  3667.2 982889.86  -7.47 244.53 57738.0-122.13958
  23988.50   75.496 -139.475 266.4  3680.4 982888.29  -7.29 245.19 57728.0-133.03726
  23989.00   75.460 -139.554 265.6  3676.5 982887.15  -6.84 245.83 57777.0 -84.32888
  23989.50   75.448 -139.640 264.4  3675.9 982886.82  -6.37 246.24 57782.0 -77.98062
  23990.00   75.425 -139.696 265.8  3675.1 982886.49  -5.93 246.63 57785.0 -75.02246
  23990.50   75.405 -139.786 268.6  3672.0 982886.44  -5.17 247.22 57807.0 -51.93536
 7   9 1965
  23991.00   75.393 -139.860 270.5  3670.3      0.00   0.00   0.00 57828.0 -30.28375
  23991.50   75.366 -139.787 267.8  3664.0      0.00   0.00   0.00 57817.0 -44.27642
  23992.00   75.354 -139.865 264.1  3662.2 982885.97  -3.31 248.39 57816.0 -43.97683
  23992.50   75.363 -139.944 260.3  3663.3 982885.83  -3.89 247.90 57820.0 -37.47039
  23993.00   75.374 -140.037 256.4  3662.9      0.00   0.00   0.00 57843.0 -11.46994
  23993.50   75.375 -140.123 252.4  3667.5      0.00   0.00   0.00 57847.0  -5.22589
  23994.00   75.370 -140.180 249.1  3668.0 982888.28  -1.69 250.41 57853.0   1.91372
  23994.50   75.354 -140.213 248.7  3668.9 982888.61  -1.00 251.13 57863.0  11.82232
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DY MO  YR    LAT.   LONG.     AZ.    DEPTH     GRAVITY    F.A.A.  B.A.   MAG.        MAG.
 JULIAN                              *                                    FLD.        ANOM.

 11  9 1965
  23995.00   75.357 -140.243 248.5   3669.8 982889.06   -0.32 251.92 57863.0   12.90383
  23995.50   75.360 -140.266 248.3 13674.7 982889.68    0.12 252.70 57855.0    5.49099
  23996.00   75.365 -140.274 248.2   3674.3 982889.73   -0.05 252.49 57825.0 -23.97808
  23996.50   75.375 -140.267 248.2   3674.3 982889.66   -0.50 251.91 57848.0   -0.64236
  23997.00   75.385 -140.256 248.2   3672.1 982890.09   -0.57 251.80 57873.0   24.64981
  23997.50   75.407 -140.225 248.3   3674.3 982891.66    0.05 252.58 57862.0   14.08761
  23998.00   75.429 -140.137 248.5   3675.3 982892.82    0.24 252.82 57860.0   11.18191
  23998.50   75.445 -140.117 248.7   3676.6 982892.82   -0.50 252.17 57879.0   30.56979
 15  9 1965
  23999.00   75.462 -140.167 249.0   3677.6 982894.09    0.05 252.82 57851.0    5.19265
  23999.50   75.485 -140.249 249.0   3684.9 982894.72   -0.12 253.00 57873.0   30.09375
  24000.00   75.489 -140.295 248.8   3686.0 982895.13   -0.09 253.24 57901.0   59.43133
  24000.50   75.459 -140.420 248.5   3688.9 982895.51    1.48 254.84 57899.0   58.83325
  24001.00   75.434 -140.569 248.3   3687.3      0.00    0.00   0.00 57908.0   70.15090
  24001.50   75.404 -140.688 248.0   3691.0      0.00    0.00   0.00 57866.0   29.51199
  24002.00   75.390 -140.784 247.8 13691.0 982893.63    2.74 256.42 57830.0   -4.79306
  24002.50   75.383 -140.892 247.9 13691.1 982893.34    2.75 256.43 57862.0   29.58575
 19  9 1965
  24003.00   75.368 -140.958 248.6 13691.2 982893.20    3.48 257.17 57900.0   68.06127
  24003.50   75.348 -140.879 249.1   3689.1      0.00    0.00   0.00 57875.0   40.49179
  24004.00   75.346 -140.765 249.0   3687.8      0.00    0.00   0.00 57838.0    0.44299
  24004.50   75.338 -140.595 248.9   3674.9      0.00    0.00   0.00 57821.0 -21.29058
  24005.00   75.323 -140.392 248.8   3655.1      0.00    0.00   0.00 57799.0 -49.26220
  24005.50   75.306 -140.227 248.7   3649.8      0.00    0.00   0.00 57807.0 -46.45355
  24006.00   75.295 -140.104 248.6   3644.6      0.00    0.00   0.00 57849.0   -8.22952
  24006.50   75.276 -139.914 248.5   3638.9      0.00    0.00   0.00 57842.0 -21.22683
 23  9 1965
  24007.00   75.258 -139.842 248.4   3639.1      0.00    0.00   0.00 57838.0 -28.12341
  24007.50   75.262 -139.859 248.3   3639.7      0.00    0.00   0.00 57840.0 -25.45370
  24008.00   75.256 -139.921 248.2   3639.5      0.00    0.00   0.00 57830.0 -34.12658
  24008.50   75.245 -139.992 248.1   3638.9      0.00    0.00   0.00 57819.0 -43.89178
  24009.00   75.231 -140.060 248.0   3648.6      0.00    0.00   0.00 57779.0 -82.88076
  24009.50   75.202 -140.154 247.9   3658.8      0.00    0.00   0.00 57777.0 -84.02691
  24010.00   75.170 -140.193 247.8   3669.4      0.00    0.00   0.00 57818.0 -43.65994
  24010.50   75.139 -140.206 247.7   3671.0      0.00    0.00   0.00 57839.0 -23.96646
 27  9 1965
  24011.00   75.123 -140.242 247.6   3670.1      0.00    0.00   0.00 57830.0 -32.49658
  24011.50   75.103 -140.385 247.5   3680.2      0.00    0.00   0.00 57929.0   69.05285
  24012.00   75.074 -140.527 247.4   3691.4      0.00    0.00   0.00 57941.0   83.50933
  24012.50   75.038 -140.676 247.3 13689.6      0.00    0.00   0.00 57914.0   58.88125
  24013.00   75.001 -140.799 247.2 13687.7      0.00    0.00   0.00 57919.0   65.60186
  24013.50   74.972 -140.907 247.1 13685.7      0.00    0.00   0.00 57864.0   12.34521
  24014.00   74.973 -140.977 246.9 13683.8      0.00    0.00   0.00 57840.0   -9.60437
  24014.50   74.960 -141.061 246.9 13681.9      0.00    0.00   0.00 57830.0 -17.79769
  1 10 1965
  24015.00   74.930 -141.076 246.8 13680.0      0.00    0.00   0.00 57831.0 -18.26956
  24015.50   74.880 -140.968 246.8 13678.0      0.00    0.00   0.00 57875.0   21.04904
  24016.00   74.838 -140.845 246.7 13676.1      0.00    0.00   0.00 57879.0   19.61788
  24016.50   74.788 -140.755 246.6 13674.2      0.00    0.00   0.00 57870.0    5.78900
  24017.00   74.707 -140.713 246.6 13672.3 982858.55   -1.49 250.88 57852.0 -16.98321
  24017.50   74.630 -140.717 246.5 13670.4 982853.34   -3.16 249.13 57821.0 -51.12896
  24018.00   74.568 -140.803 246.5 13668.4 982852.80   -0.85 251.26 57811.0 -60.95144
  24018.50   74.531 -140.943 246.4 13666.5 982851.45   -0.46 251.51 57824.0 -44.93585
  5 10 1965
  24019.00   74.506 -141.001 246.4 13664.6 982851.01    0.36 252.23 57828.0 -40.25668
  24019.50   74.487 -140.975 246.3 13662.7 982849.96    0.16 251.89 57829.0 -40.57421
  24020.00   74.484 -141.016 246.3   3661.4 982849.77    0.11 251.75 57838.0 -30.36022
  24020.50   74.531 -141.156 246.2 13664.8 982849.53   -2.32 249.56 57825.0 -37.06164
  24021.00   74.599 -141.381 246.2 13664.5      0.00    0.00   0.00 57828.0 -24.43438
  24021.50   74.650 -141.553 246.3 13664.2      0.00    0.00   0.00 57863.0   17.76776
  24022.00   74.665 -141.713 246.5 13664.0 982846.97 -11.09 240.73 57859.0   19.25268
  24022.50   74.660 -141.747 246.8 13663.7 982847.00 -10.81 241.01 57848.0    9.12625
  9 10 1965
  24023.00   74.642 -141.694 247.0 13663.4 982846.98 -10.06 241.71 57848.0    6.46469
  24023.50   74.628 -141.632 247.4 13663.1 982846.96  -9.41 242.34     0.0    0.00000
  24024.00   74.625 -141.604 247.9 13662.9 982846.95  -9.25 242.50     0.0    0.00000
  24024.50   74.633 -141.589 248.5 13662.6 982847.00  -9.76 241.96     0.0    0.00000
  24025.00   74.653 -141.675 249.0 13662.3 982846.81 -10.72 240.96     0.0    0.00000
  24025.50   74.667 -141.750 249.6 13662.0 982847.06 -11.27 240.41     0.0    0.00000
  24026.00   74.694 -141.883 250.2 13661.8 982847.81 -11.59 240.09     0.0    0.00000
  24026.50   74.717 -141.994 250.7 13661.5 982848.34 -12.14 239.52     0.0    0.00000
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CY MC  YR   LAT.   LONG.      AZ.    DEPTH     GRAVITY    F.A.A.  B.A.   MAG.        MAG.
 JULIAN                              *                                   FLD.        ANCM.

 13 10 1965
  24027.00  74.723 -141.870 251.3 13661.2 982848.73 -11.81 239.80       0.0     0.00000
  24027.50  74.694 -141.705 251.9 13660.9 982847.32 -12.20 239.41       0.0     0.00000
  24028.00  74.690 -141.616 252.6 13660.7 982847.76 -11.49 240.13       0.0     0.00000
  24028.50  74.692 -141.646 253.4 13660.4 982847.91 -11.30 240.24       0.0     0.00000
  24029.00  74.664 -141.717 254.2 13660.1 982847.25 -10.80 240.75       0.0     0.00000
  24029.50  74.628 -141.739 254.8 13659.8 982846.35 -10.05 241.49       0.0     0.00000
  24030.00  74.601 -141.799 255.1 13659.6 982845.39  -9.71 241.83       0.0     0.00000
  24030.50  74.574 -141.838 255.7 13659.3 982844.23  -9.54 241.93       0.0     0.00000
 17 10 1965
  24031.00  74.525 -141.893 256.6 13659.0 982842.35  -8.78 242.70       0.0     0.00000
  24031.50  74.455 -141.918 257.5 13658.7 982838.46 -10.04 241.43       0.0     0.00000
  24032.00  74.410 -141.832 258.4 13658.5 982836.16 -10.16 241.28       0.0     0.00000
  24032.50  74.414 -141.770 258.9 13658.2 982836.69  -9.56 241.85       0.0     0.00000
  24033.00  74.388 -141.730 259.1 13657.9 982835.52  -9.68 241.73       0.0     0.00000
  24033.50  74.377 -141.662 259.4 13657.6 982835.29  -9.46 241.95       0.0     0.00000
  24034.00  74.401 -141.625 259.7 13657.4 982836.75  -9.04 242.30       0.0     0.00000
  24034.50  74.438 -141.603 260.0 13657.1 982839.29  -8.14 243.20       0.0     0.00000
 21 10 1965
  24035.00  74.458 -141.559 260.3 13656.8 982840.46  -8.02 243.32       0.0     0.00000
  24035.50  74.504 -141.599 260.6 13657.5 982843.73  -6.85 244.50       0.0     0.00000
  24036.00  74.547 -141.592 260.9 13658.0 982845.49  -7.08 244.33       0.0     0.00000
  24036.50  74.555 -141.577 261.2 13658.5 982845.28  -7.68 243.79       0.0     0.00000
  24037.00  74.568 -141.643 261.5 13659.0 982845.66  -7.91 243.56       0.0     0.00000
  24037.50  74.604 -141.795 261.7 13659.5      0.00   0.00   0.00       0.0     0.00000
  24038.00  74.666 -142.027 261.6 13660.0      0.00   0.00   0.00       0.0     0.00000
  24038.50  74.711 -142.222 261.4 13660.5      0.00   0.00   0.00       0.0     0.00000
 25 10 1965
  24039.00  74.745 -142.373 261.3 13661.0 982850.15 -11.61 240.00       0.0     0.00000
  24039.50  74.753 -142.425 261.4 13661.5 982851.14 -10.63 241.02       0.0     0.00000
  24040.00  74.738 -142.450 261.6 13662.0 982851.68  -9.76 241.92       0.0     0.00000
  24040.50  74.743 -142.445 262.0 13662.5 982851.97  -9.85 241.87       0.0     0.00000
  24041.00  74.739 -142.313 262.4 13663.0 982851.06 -10.43 241.32       0.0     0.00000
  24041.50  74.686 -142.180 262.9 13663.5 982847.87 -11.66 240.12       0.0     0.00000
  24042.00  74.661 -142.103 264.2 13664.0 982845.18 -12.72 239.10       0.0     0.00000
  24042.50  74.631 -142.027 265.2 13664.5 982844.52 -11.87 239.97       0.0     0.00000
 29 10 1965
  24043.00  74.587 -141.980 266.1 13665.0 982843.83 -10.59 241.30       0.0     0.00000
  24043.50  74.548 -141.964 267.0 13665.5 982843.15  -9.47 242.43       0.0     0.00000
  24044.00  74.509 -141.989 267.9 13666.0 982840.95  -9.91 242.04       0.0     0.00000
  24044.50  74.470 -141.960 268.9  3666.4 982838.58 -10.42 241.48       0.0     0.00000
  24045.00  74.425 -141.922 269.8  3662.5 982835.69 -11.20 240.50       0.0     0.00000
  24045.50  74.388 -141.873 270.4 13660.6 982833.77 -11.41 240.18       0.0     0.00000
  24046.00  74.353 -141.856 270.8 13658.9 982831.28 -12.25 239.22       0.0     0.00000
  24046.50  74.330 -141.875 270.8  3660.7 982829.75 -12.67 238.85       0.0     0.00000
 2 11 1965
  24047.00  74.306 -141.908 271.0  3655.9 982828.34 -13.08 238.32       0.0     0.00000
  24047.50  74.289 -141.929 271.2  3658.3 982827.76 -13.11 238.26       0.0     0.00000
  24048.00  74.287 -141.922 271.6  3656.3 982827.30 -13.11 238.16       0.0     0.00000
  24048.50  74.290 -141.901 272.0  3655.8 982827.92 -12.77 238.55       0.0     0.00000
  24049.00  74.307 -141.861 272.4  3654.7 982828.78 -12.60 238.59       0.0     0.00000
  24049.50  74.321 -141.843 272.8 13660.2 982829.38 -12.61 238.92       0.0     0.00000
  24050.00  74.320 -141.832 273.1 13663.6 982829.09 -12.85 238.93       0.0     0.00000
  24050.50  74.320 -141.803 273.1 13666.9 982829.38 -12.62 239.40       0.0     0.00000
 6 11 1965
  24051.00  74.328 -141.802 273.0 13670.3 982829.23 -13.18 239.05       0.0     0.00000
  24051.50  74.349 -141.817 272.9  3669.6 982830.76 -12.56 239.67       0.0     0.00000
  24052.00  74.402 -141.857 272.9  3673.4 982835.83  -9.77 241.95       0.0     0.00000
  24052.50  74.419 -141.729 272.8  3657.3 982838.25  -8.47 242.73       0.0     0.00000
  24053.00  74.424 -141.574 272.7  3646.6 982838.26  -8.54 242.13       0.0     0.00000
  24053.50  74.399 -141.486 272.6  3645.7 982837.38  -8.33 242.32       0.0     0.00000
  24054.00  74.383 -141.452 272.6  3646.8 982836.10  -8.84 241.78       0.0     0.00000
  24054.50  74.403 -141.416 272.5 13639.0 982836.51  -8.93 241.18       0.0     0.00000
 10 11 1965
  24055.00  74.380 -141.267 272.4 13631.0 982836.40  -8.17 241.38       0.0     0.00000
  24055.50  74.350 -141.189 272.3  3626.9 982835.44  -7.97 241.34       0.0     0.00000
  24056.00  74.329 -141.206 272.3  3630.2 982833.94  -8.47 241.03       0.0     0.00000
  24056.50  74.349 -141.280 272.2  3636.1 982834.48  -8.86 241.08       0.0     0.00000
  24057.00  74.384 -141.344 272.1  3637.2 982837.55  -7.45 242.52       0.0     0.00000
  24057.50  74.419 -141.456 272.0  3646.3 982839.23  -7.37 243.21       0.0     0.00000
  24058.00  74.440 -141.575 271.9  3653.3 982840.56  -7.07 244.01       0.0     0.00000
  24058.50  74.465 -141.720 271.9  3661.5 982840.12  -8.43 243.07       0.0     0.00000
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CY MO  YR    LAT.    LONG.     AZ.     DEPTH    GRAVITY    F.A.A.  B.A.   MAG.        MAG.
 JULIAN                                  *                                FLD.        ANOM.

 14 11 1965
  24059.00   74.476 -141.908 272.2   3662.7 982839.01 -10.26 241.49      0.0      0.00000
  24059.50   74.479 -142.031 272.7   3667.1 982838.91 -10.54 241.54      0.0      0.00000
  24060.00   74.491 -142.137 273.4   3673.6 982840.16  -9.82 242.68      0.0      0.00000
  24060.50   74.525 -142.272 274.7   3682.0 982843.66  -7.88 245.17      0.0      0.00000
  24061.00   74.564 -142.495 276.3   3688.7 982847.59  -5.82 247.72      0.0      0.00000
  24061.50   74.604 -142.608 277.8  13691.8 982851.14  -4.13 249.59      0.0      0.00000
  24062.00   74.641 -142.704 279.2   3691.4 982853.17  -3.81 249.88      0.0      0.00000
  24062.50   74.678 -142.788 280.2  13695.7 982855.54  -3.11 250.89      0.0      0.00000
 18 11 1965
  24063.00   74.683 -142.832 280.9  13702.3 982855.99  -3.08 251.36      0.0      0.00000
  24063.50   74.747 -142.887 281.6  13708.9 982858.42  -3.51 251.41      0.0      0.00000
  24064.00   74.823 -142.902 282.3  13715.5 982862.12  -3.20 252.15      0.0      0.00000
  24064.50   74.878 -143.102 283.0   3721.2 982867.79   0.09 255.85      0.0      0.00000
  24065.00   74.920 -143.317 283.8   3726.1 982873.56   3.76 259.89      0.0      0.00000
  24065.50   74.961 -143.502 284.4   3733.1 982876.87   5.21 261.78      0.0      0.00000
  24066.00   74.971 -143.588 284.8   3737.2 982877.23   5.14 261.96      0.0      0.00000
  24066.50   74.963 -143.621 285.2   3734.5 982877.07   5.12 261.94      0.0      0.00000
 22 11 1965
  24067.00   74.978 -143.693 285.6   3738.3 982877.78   5.26 262.17      0.0      0.00000
  24067.50   75.002 -143.773 286.0   3741.2 982878.56   5.07 262.19      0.0      0.00000
  24068.00   75.024 -143.800 286.5   3742.0 982879.55   5.07 262.25      0.0      0.00000
  24068.50   75.016 -143.823 287.1   3741.9 982880.10   5.96 263.15      0.0      0.00000
  24069.00   75.009 -143.824 287.7   3745.1 982879.65   5.83 263.23      0.0      0.00000
  24069.50   75.021 -143.872 288.6   3742.1 982879.91   5.41 262.80      0.0      0.00000
  24070.00   75.064 -143.998 290.0   3748.1 982881.60   5.32 262.96      0.0      0.00000
  24070.50   75.109 -144.130 290.5   3752.0 982882.98   4.63 262.51      0.0      0.00000
 26 11 1965
  24071.00   75.145 -144.243 290.6   3754.2 982884.30   4.45 262.49      0.0      0.00000
  24071.50   75.156 -144.364 290.6   3756.3 982884.77   4.19 262.38      0.0      0.00000
  24072.00   75.181 -144.563 290.7   3760.4      0.00   0.00   0.00      0.0      0.00000
  24072.50   75.244 -144.804 290.6   3767.2      0.00   0.00   0.00      0.0      0.00000
  24073.00   75.302 -144.871 290.4   3767.1      0.00   0.00   0.00      0.0      0.00000
  24073.50   75.336 -144.849 290.3   3767.6 982889.40   1.17 260.16      0.0      0.00000
  24074.00   75.347 -144.870 290.2   3767.5 982889.48   0.53 259.49      0.0      0.00000
  24074.50   75.346 -144.989 290.1   3769.5 982890.28   1.36 260.47      0.0      0.00000
 30 11 1965
  24075.00   75.329 -145.261 290.0   3773.4 982891.89   3.66 263.00      0.0      0.00000
  24075.50   75.366 -145.507 290.1   3778.1 982895.46   5.70 265.26      0.0      0.00000
  24076.00   75.401 -145.723 290.4   3782.1 982898.41   6.90 266.81      0.0      0.00000
  24076.50   75.443 -145.914 290.8   3787.9 982900.54   7.34 267.80      0.0      0.00000
  24077.00   75.477 -146.097 291.1   3789.6 982902.71   7.97 268.47      0.0      0.00000
  24077.50   75.499 -146.308 291.2   3791.6 982903.96   8.42 269.02      0.0      0.00000
  24078.00   75.507 -146.472 291.1   3794.3 982904.94   8.91 269.65      0.0      0.00000
  24078.50   75.512 -146.546 291.0   3795.2 982905.18   8.95 269.87      0.0      0.00000
 4 12 1965
  24079.00   75.517 -146.633 291.4   3798.2 982904.69   8.29 269.33      0.0      0.00000
  24079.50   75.490 -146.667 291.9   3799.6 982904.31   8.96 270.07      0.0      0.00000
  24080.00   75.467 -146.770 292.5   3797.9 982903.03   8.73 269.77      0.0      0.00000
  24080.50   75.453 -146.868 293.1   3798.8 982901.71   8.05 269.15      0.0      0.00000
  24081.00   75.412 -146.943 293.7   3796.8 982900.16   8.27 269.23      0.0      0.00000
  24081.50   75.384 -146.898 294.2   3796.0 982899.21   8.59 269.45      0.0      0.00000
  24082.00   75.374 -146.846 294.7   3794.5 982898.38   8.21 269.04      0.0      0.00000
  24082.50   75.366 -146.823 294.9  13795.1 982897.98   8.18 269.01      0.0      0.00000
 8 12 1965
  24083.00   75.356 -146.805 295.0   3794.3 982897.76   8.39 269.18      0.0      0.00000
  24083.50   75.350 -146.811 295.1   3795.7 982897.17   8.06 268.87      0.0      0.00000
  24084.00   75.347 -146.829 295.1   3796.2 982897.08   8.11 268.94      0.0      0.00000
  24084.50   75.342 -146.852 295.3   3791.2 982896.51   7.78 268.49      0.0      0.00000
  24085.00   75.334 -146.879 295.5   3792.1 982895.88   7.47 268.11      0.0      0.00000
  24085.50   75.326 -146.867 295.6   3794.5 982895.86   7.82 268.64      0.0      0.00000
  24086.00   75.325 -146.844 295.7   3793.1 982895.66   7.66 268.35      0.0      0.00000
  24086.50   75.331 -146.852 295.8   3793.2 982895.76   7.42 268.11      0.0      0.00000
 12 12 1965
  24087.00   75.353 -146.842 295.9   3791.7 982896.26   6.96 267.55      0.0      0.00000
  24087.50   75.369 -146.800 296.0   3790.9 982897.59   7.67 268.24      0.0      0.00000
  24088.00   75.357 -146.795 296.1   3792.8 982897.51   8.09 268.79      0.0      0.00000
  24088.50   75.344 -146.824 296.4   3792.7 982896.51   7.73 268.46      0.0      0.00000
  24089.00   75.327 -146.879 296.7   3794.3 982895.68   7.59 268.35      0.0      0.00000
  24089.50   75.315 -146.928 297.5   3794.1 982895.10   7.53 268.34      0.0      0.00000
  24090.00   75.309 -146.966 298.6   3794.7 982895.09   7.79 268.62      0.0      0.00000
  24090.50   75.305 -147.045 300.0   3796.2      0.00   0.00   0.00      0.0      0.00000
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DY MO  YR   LAT.    LONG.     AZ.    DEPTH   GRAVITY    F.A.A.  B.A.    MAG.        MAG.
 JULIAN                              *                                  FLD.        ANOM.

 16 12 1965
  24091.00  75.301 -147.153 301.5   3797.7       0.00     0.00    0.00      0.0     0.00000
  24091.50  75.288 -147.251 302.2   3797.5       0.00     0.00    0.00      0.0     0.00000
  24092.00  75.273 -147.302 302.7   3797.2 982893.26     7.67  268.71      0.0     0.00000
  24092.50  75.254 -147.323 303.0   3798.7 982892.80     8.06  269.10      0.0     0.00000
  24093.00  75.232 -147.337 303.3   3797.3 982889.47     5.55  266.55      0.0     0.00000
  24093.50  75.226 -147.380 303.7   3798.0 982888.45     4.94  265.98      0.0     0.00000
  24094.00  75.216 -147.388 303.8   3797.5 982887.78     4.62  265.68      0.0     0.00000
  24094.50  75.212 -147.371 304.2   3797.3 982888.00     5.03  266.10      0.0     0.00000
 20 12 1965
  24095.00  75.216 -147.342 305.0   3796.2 982888.37     5.20  266.10      0.0     0.00000
  24095.50  75.227 -147.289 305.7   3795.1 982889.28     5.65  266.65  57753.0    80.37008
  24096.00  75.240 -147.242 306.5   3797.0 982890.40     6.17  267.10  57750.0    76.16137
  24096.50  75.257 -147.253 306.8   3796.1 982890.81     5.83  266.73  57745.0    71.44580
  24097.00  75.278 -147.273 307.1   3796.5 982891.27     5.46  266.35  57738.0    64.93630
  24097.50  75.286 -147.173 307.4   3795.4 982892.75     6.53  267.38  57755.0    79.43585
  24098.00  75.283 -147.048 307.3   3795.1 982893.65     7.51  268.34  57704.0    25.32061
  24098.50  75.281 -146.926 307.3   3795.2 982892.46     6.88  267.61  57661.0   -20.74194
 24 12 1965
  24099.00  75.239 -146.809 307.5   3791.9 982890.86     6.59  267.25      0.0     0.00000
  24099.50  75.223 -146.747 307.7   3790.3 982889.82     6.29  266.83      0.0     0.00000
  24100.00  75.221 -146.703 307.9   3788.9       0.00     0.00    0.00      0.0     0.00000
  24100.50  75.258 -146.608 308.0   3787.2       0.00     0.00    0.00      0.0     0.00000
  24101.00  75.312 -146.465 308.2   3789.8       0.00     0.00    0.00      0.0     0.00000
  24101.50  75.384 -146.366 308.4   3791.0       0.00     0.00    0.00      0.0     0.00000
  24102.00  75.445 -146.309 308.6   3791.6       0.00     0.00    0.00      0.0     0.00000
  24102.50  75.426 -146.163 308.5   3788.3 982900.49     8.01  268.40  57692.0    -7.58459
 28 12 1965
  24103.00  75.386 -146.081 308.4   3785.7 982898.98     8.28  268.49  57715.0    12.80462
  24103.50  75.358 -146.082 308.3   3784.6 982897.60     8.15  268.30  57675.0   -27.30886
  24104.00  75.324 -146.115 308.1   3786.4 982895.24     7.30  267.52  57590.0-111.82485
  24104.50  75.287 -146.115 308.1   3784.5 982893.28     6.87  267.07  57607.0  -95.16598
  24105.00  75.266 -146.117 308.3   3783.9 982891.73     6.36  266.45  57603.0  -99.28726
  24105.50  75.256 -146.112 308.5   3785.4 982891.72     6.77  266.91  57665.0  -37.50735
  24106.00  75.259 -146.112 308.8   3785.3 982891.53     6.46  266.60  57626.0  -76.49234
  24106.50  75.260 -146.097 308.9   3785.5 982891.62     6.52  266.72  57578.0-124.86196
 1  1 1966
  24107.00  75.262 -146.074 309.0   3785.2 982891.52     6.34  266.48  57666.0  -37.54251
  24107.50  75.267 -146.034 309.3   3784.6       0.00     0.00    0.00  57658.0  -46.39270
  24108.00  75.274 -145.992 309.8   3785.1       0.00     0.00    0.00  57590.0-115.41210
  24108.50  75.301 -145.976 310.1   3784.9 982894.39     6.84  266.94  57597.0-108.54769
  24109.00  75.371 -145.882 309.9   3783.4 982897.52     7.46  267.60  57613.0  -94.12033
  24109.50  75.415 -145.809 309.7   3782.6 982899.68     7.78  267.85  57615.0  -93.34399
  24110.00  75.440 -145.631 309.5   3781.4       0.00     0.00    0.00  57647.0  -65.31576
  24110.50  75.453 -145.554 309.6   3779.9       0.00     0.00    0.00  57608.0-105.99700
 5  1 1966
  24111.00  75.466 -145.588 309.7   3780.9 982900.89     6.63  266.51  57606.0-106.70620
  24111.50  75.478 -145.635 309.7   3781.0 982901.75     7.06  266.98  57612.0  -99.62896
  24112.00  75.480 -145.577 309.8   3782.0 982902.20     7.45  267.39  57620.0  -92.98995
  24112.50  75.450 -145.660 310.0   3781.9 982901.06     7.36  267.43  57613.0  -98.46032
  24113.00  75.431 -145.954 310.3   3786.2 982900.69     8.02  268.25  57595.0-109.59768
  24113.50  75.423 -146.113 310.8   3788.2 982900.29     8.03  268.38  57620.0  -80.82983
  24114.00  75.405 -146.187 311.7   3788.2 982900.18     8.63  268.98  57620.0  -79.21844
  24114.50  75.380 -146.205 312.9   3788.7 982898.51     8.28  268.72  57595.0-104.03256
 9  1 1966
  24115.00  75.340 -146.235 314.1   3788.8 982896.77     8.15  268.61  57573.0-125.64257
  24115.50  75.294 -146.244 315.2   3787.8 982893.94     7.30  267.67  57574.0-124.84283
  24116.00  75.267 -146.155 316.0   3786.6 982892.33     6.89  267.13  57574.0-127.31365
  24116.50  75.262 -146.115 316.1   3787.4 982892.07     6.85  267.17  57570.0-132.37545
  24117.00  75.261 -146.085 316.0   3791.8 982892.06     6.93  267.29  57576.0-127.16796
  24117.50  75.255 -146.059 315.9   3786.5 982891.32     6.41  266.62  57573.0-130.86135
  24118.00  75.251 -146.040 315.9   3786.3 982890.88     6.20  266.41  57581.0-123.39505
  24118.50  75.245 -146.054 315.9   3786.0 982890.81     6.37  266.65      0.0     0.00000
 13  1 1966
  24119.00  75.246 -146.089 315.9   3786.1 982890.89     6.40  266.69      0.0     0.00000
  24119.50  75.251 -146.101 316.3   3785.1 982891.02     6.34  266.51      0.0     0.00000
  24120.00  75.257 -146.068 317.1   3786.0 982891.26     6.31  266.51      0.0     0.00000
  24120.50  75.264 -146.020 317.7   3784.7 982891.62     6.34  266.50      0.0     0.00000
  24121.00  75.275 -146.009 318.0   3784.4 982892.06     6.28  266.36      0.0     0.00000
  24121.50  75.280 -146.027 318.4   3785.0 982892.28     6.27  266.41  57600.0-104.45840
  24122.00  75.286 -146.087 318.8   3786.0 982893.01     6.74  266.95  57588.0-114.67313
  24122.50  75.295 -146.182 319.5   3788.8 982893.57     6.96  267.30  57586.0-114.39761
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DY MO  YR    LAT.     LONG.     AZ.     DEPTH   GRAVITY     F.A.A.  B.A.    MAG.        MAG.
 JULIAN                                 *                                   FLD.        ANOM.

17  1 1966
  24123.00   75.300 -146.283 320.6    3790.0 982893.95      7.02 267.51  57580.0-117.46676
  24123.50   75.308 -146.359 321.2    3789.4 982894.85      7.60 268.04  57575.0-120.83361
  24124.00   75.309 -146.368 321.3    3789.4 982894.71      7.43 267.92  57571.0-124.59414
  24124.50   75.301 -146.401 321.4    3789.0 982894.08      7.16 267.61  57606.0 -88.83554
  24125.00   75.301 -146.443 321.6    3791.0 982894.08      7.17 267.73  57606.0 -87.78088
  24125.50   75.313 -146.494 321.9    3790.2 982895.11      7.39 267.94  57572.0-120.41720
  24126.00   75.349 -146.563 322.4    3792.4      0.00      0.00   0.00  57563.0-127.45211
  24126.50   75.339 -146.452 323.8    3793.2      0.00      0.00   0.00      0.0   0.00000
21  1 1966
  24127.00   75.307 -146.424 325.3    3792.7 982893.64      6.58 267.26      0.0   0.00000
  24127.50   75.276 -146.417 326.4    3789.3 982892.58      6.52 266.98      0.0   0.00000
  24128.00   75.257 -146.335 326.4    3788.0 982891.76      6.78 267.13      0.0   0.00000
  24128.50   75.256 -146.345 326.7    3788.6 982892.26      6.90 267.34      0.0   0.00000
  24129.00   75.286 -146.386 327.5    3789.7 982893.45      7.21 267.70      0.0   0.00000
  24129.50   75.326 -146.570 328.2    3791.7      0.00      0.00   0.00  57645.0 -45.44268
  24130.00   75.375 -146.877 328.9    3795.9      0.00      0.00   0.00  57683.0   0.39044
  24130.50   75.462 -147.203 329.1    3801.2      0.00      0.00   0.00  57710.0  35.62579
25  1 1966
  24131.00   75.552 -147.423 329.2    3804.7      0.00      0.00   0.00  57710.0  41.56094
  24131.50   75.633 -147.477 329.9    3806.3 982912.18     10.62 272.21  57708.0  40.74496
  24132.00   75.668 -147.490 331.0    3807.5 982913.83     10.79 272.49  57668.0   1.22875
  24132.50   75.675 -147.578 331.3    3807.9 982914.08     10.69 272.41  57634.0 -30.78390
  24133.00   75.718 -147.825 331.3    3809.4 982916.21     10.96 272.77  57671.0  11.79272
  24133.50   75.791 -148.032 331.3    3811.7      0.00      0.00   0.00  57665.0  10.55169
  24134.00   75.856 -148.232 331.4    3811.8      0.00      0.00   0.00  57666.0  15.98297
  24134.50   75.941 -148.391 331.7    3813.9 982931.81     16.98 279.12      0.0   0.00000
29  1 1966
  24135.00   76.016 -148.549 332.3    3816.2      0.00      0.00   0.00  57625.0 -17.36080
  24135.50   76.063 -148.753 332.8    3817.4      0.00      0.00   0.00  57625.0 -13.79367
  24136.00   76.089 -148.954 333.2    3821.3 982932.78     11.67 274.29  57585.0 -49.90869
  24136.50   76.090 -149.163 333.5    3819.8 982932.54     11.39 273.87  57566.0 -65.05276
  24137.00   76.080 -149.383 333.7    3820.4 982932.16     11.41 273.96  57557.0 -70.05047
  24137.50   76.076 -149.604 333.9    3824.4 982931.76     11.17 274.01  57572.0 -51.02502
  24138.00   76.090 -149.846 333.7    3825.4 982931.62     10.46 273.36  57615.0  -3.63566
  24138.50   76.117 -150.097 333.6    3825.0 982932.33     10.04 272.94  57617.0   2.78631
2   2 1966
  24139.00   76.132 -150.322 333.6    3828.0 982931.58      8.58 271.66  57569.0 -40.76397
  24139.50   76.159 -150.544 333.9    3825.8 982931.91      7.90 270.94  57562.0 -44.56204
  24140.00   76.180 -150.797 334.0    3828.3 982933.31      8.36 271.46  57565.0 -37.34594
  24140.50   76.168 -150.977 334.0    3829.4 982934.28      9.82 273.06  57557.0 -42.25024
  24141.00   76.146 -151.078 333.9    3829.0 982933.20      9.66 272.83  57516.0 -81.38201
  24141.50   76.108 -151.110 333.9    3829.5 982931.60      9.60 272.78  57540.0 -56.52932
  24142.00   76.077 -151.111 333.8    3830.0 982930.24      9.62 272.85  57516.0 -80.23590
  24142.50   76.060 -151.125 333.5    3830.9 982929.27      9.36 272.59  57502.0 -93.82775
6   2 1966
  24143.00   76.048 -151.117 333.2    3830.3 982928.45      9.07 272.35  57508.0 -87.90344
  24143.50   76.027 -151.097 332.7    3829.9 982927.57      9.09 272.40  57535.0 -60.97656
  24144.00   76.008 -151.106 332.3    3829.2 982927.65      9.91 273.09  57541.0 -54.61557
  24144.50   75.995 -151.371 332.0    3829.2 982927.70     10.62 273.81  57522.0 -68.76770
  24145.00   75.969 -151.581 332.0    3831.6 982928.18     12.15 275.45  57513.0 -73.71029
  24145.50   75.940 -151.702 331.6    3831.4 982928.17     13.38 276.74  57527.0 -57.10412
  24146.00   75.909 -151.793 331.9    3832.5 982927.64     14.17 277.60  57519.0 -62.96127
  24146.50   75.883 -151.826 332.2    3832.3 982927.18     14.78 278.13  57507.0 -73.88827
10  2 1966
  24147.00   75.868 -151.781 332.4    3832.2 982926.76     15.04 278.40  57554.0 -27.53289
  24147.50   75.855 -151.736 332.7    3831.8 982925.94     14.80 278.17  57579.0  -3.00717
  24148.00   75.836 -151.689 332.9    3832.6 982925.45     15.11 278.50  57595.0  12.47091
  24148.50   75.818 -151.623 333.3    3829.7 982924.62     15.06 278.28  57641.0  57.57916
  24149.00   75.797 -151.548 334.0    3835.5 982924.00     15.35 278.91  57660.0  75.58465
  24149.50   75.779 -151.457 334.6    3836.8 982923.55     15.68 279.40  57576.0  -9.81076
  24150.00   75.768 -151.325 334.9    3833.0 982922.67     15.27 278.66  57557.0 -31.13470
  24150.50   75.753 -151.191 334.9    3831.2 982921.42     14.63 278.05  57542.0 -48.42974
14  2 1966
  24151.00   75.748 -151.101 334.9    3831.4 982920.50     13.95 277.26  57572.0 -20.24435
  24151.50   75.741 -151.093 335.2    3831.5 982920.85     14.49 277.80  57570.0 -22.12890
  24152.00   75.758 -151.205 335.9    3830.9 982921.75     14.81 278.15  57560.0 -30.24081
  24152.50   75.784 -151.313 336.5    3830.8 982922.92     14.83 278.14  57576.0 -12.62796
  24153.00   75.805 -151.434 337.2    3831.5 982924.36     15.34 278.65  57594.0   7.28735
  24153.50   75.853 -151.484 337.7    3831.9 982925.36     14.34 277.83  57587.0   0.39096
  24154.00   75.879 -151.540 338.0    3832.9 982926.11     13.92 277.37  57570.0 -16.02029
  24154.50   75.904 -151.604 338.3    3832.4 982926.69     13.40 276.80  57560.0 -25.27951
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CY MC  YR    LAT.    LONG.     AZ.    DEPTH   GRAVITY    F.A.A.   B.A.   MAG.        MAG.
 JULIAN                                *                                  FLD.        ANOM.

 18  2 1966
  24155.00   75.930 -151.626 338.6  3832.9 982927.40  13.00 276.42      0.0   0.00000
  24155.50   75.949 -151.705 338.8  3832.5 982928.23  13.17 276.51      0.0   0.00000
  24156.00   75.956 -151.802 338.9  3830.1 982928.85  13.38 276.62      0.0   0.00000
  24156.50   75.954 -151.921 338.9  3830.7 982928.72  13.43 276.84      0.0   0.00000
  24157.00   75.949 -152.074 339.0  3831.6 982928.73  13.54 276.85      0.0   0.00000
  24157.50   75.944 -152.184 339.1  3832.0 982928.86  13.87 277.33      0.0   0.00000
  24158.00   75.938 -152.283 339.4  3833.2 982928.64  13.91 277.37      0.0   0.00000
  24158.50   75.955 -152.270 339.6  3832.3 982928.91  13.43 276.88  57465.0-109.43087
 22  2 1966
  24159.00   76.002 -152.332 339.6  3832.4 982927.85  10.49 273.87  57475.0 -98.86337
  24159.50   75.981 -152.424 339.7  3831.8 982928.78  12.25 275.63  57503.0 -69.31085
  24160.00   75.975 -152.741 339.6  3833.5 982929.08  12.84 276.28  57490.0 -76.83438
  24160.50   75.978 -153.060 339.4  3833.9 982926.66  10.26 273.77  57487.0 -74.61761
  24161.00   75.964 -153.331 339.1  3833.2 982921.75   6.04 269.46  57509.0 -47.82382
  24161.50   75.942 -153.491 339.0  3836.7 982918.33   3.37 266.83  57490.0 -63.62365
  24162.00   75.924 -153.511 339.2  3836.2 982917.46   3.36 267.01  57482.0 -70.77090
  24162.50   75.909 -153.541 339.3  3835.0 982917.11   3.64 267.22  57495.0 -56.85684
 26  2 1966
  24163.00   75.900 -153.608 339.3  3838.0 982915.02   1.93 265.58  57498.0 -52.23165
  24163.50   75.888 -153.718 339.3  3835.4 982911.69  -0.76 262.78  57474.0 -74.33590
  24164.00   75.863 -153.809 339.3  3837.1 982909.51  -1.96 261.61  57460.0 -86.05551
  24164.50   75.842 -153.840 339.3  3835.8 982909.10  -1.52 262.10  57456.0 -88.88320
  24165.00   75.829 -153.819 339.3  3835.7 982909.18  -0.88 262.69  57466.0 -78.83395
  24165.50   75.826 -153.776 339.4  3833.9 982910.28   0.38 264.00  57468.0 -77.47607
  24166.00   75.822 -153.708 339.6  3835.2 982912.38   2.66 266.25  57480.0 -66.47277
  24166.50   75.816 -153.654 339.8  3835.0 982914.22   4.74 268.39  57506.0 -41.21035
  2  3 1966
  24167.00   75.814 -153.607 340.1  3835.3 982915.66   6.32 269.91  57525.0 -23.02627
  24167.50   75.810 -153.566 340.3  3834.7 982916.31   7.09 270.78  57535.0 -13.52081
  24168.00   75.809 -153.540 340.5  3835.0 982916.97   7.79 271.37  57545.0  -3.95050
  24168.50   75.811 -153.511 340.8  3836.3 982916.98   7.73 271.34      0.0   0.00000
  24169.00   75.819 -153.503 341.3  3833.6 982917.31   7.70 271.22      0.0   0.00000
  24169.50   75.839 -153.523 341.7  3838.4 982916.95   6.47 270.28      0.0   0.00000
  24170.00   75.870 -153.569 341.7  3840.7 982915.93   4.11 268.11      0.0   0.00000
  24170.50   75.922 -153.664 341.7  3837.3 982914.47   0.63 264.57      0.0   0.00000
  6  3 1966
  24171.00   75.943 -153.720 341.7  3840.7 982913.96  -1.01 262.97      0.0   0.00000
  24171.50   75.944 -153.779 341.7  3838.3 982910.92  -3.61 260.18      0.0   0.00000
  24172.00   75.903 -153.840 341.7  3836.5 982907.48  -5.71 257.98      0.0   0.00000
  24172.50   75.843 -153.879 341.7  3833.5 982906.96  -3.74 259.87  57440.0-104.29714
  24173.00   75.797 -153.831 341.9  3836.8 982908.80   0.16 263.88  57445.0 -98.59552
  24173.50   75.764 -153.823 342.0  3840.8 982909.82   2.61 266.38  57453.0 -89.63317
  24174.00   75.736 -153.851 342.2  3837.5 982909.98   3.94 267.73  57463.0 -78.21560
  24174.50   75.710 -153.868 342.5  3842.1 982908.26   3.36 267.42  57474.0 -65.99588
 10  3 1966
  24175.00   75.691 -153.869 343.0  3837.3 982907.78   3.73 267.45  57480.0 -59.23287
  24175.50   75.673 -153.850 343.6  3836.9 982907.82   4.54 268.41  57490.0 -48.98870
  24176.00   75.646 -153.829 344.3  3839.2 982907.56   5.44 269.30  57482.0 -56.38397
  24176.50   75.605 -153.770 344.6  3837.7 982907.26   6.94 270.75  57505.0 -32.91278
  24177.00   75.573 -153.683 344.5  3836.3 982907.30   8.40 272.15  57536.0  -2.30502
  24177.50   75.533 -153.710 344.5  3837.9 982906.35   8.97 272.77  57550.0  13.74151
  24178.00   75.515 -153.902 343.9  3843.6 982905.60   9.21 273.41  57556.0  24.00680
  24178.50   75.522 -154.095 343.5  3837.2 982903.60   6.96 270.77  57550.0  21.26962
 14  3 1966
  24179.00   75.510 -154.260 343.3  3836.1 982899.90   3.79 267.44  57578.0  53.37472
  24179.50   75.498 -154.452 343.1  3838.2 982888.79  -6.86 256.99  57578.0  56.84048
  24180.00   75.502 -154.683 343.0  3837.7 982878.87 -16.91 246.90  57587.0  69.81863
  24180.50   75.492 -154.889 342.8  3837.6      0.00   0.00   0.00      0.0   0.00000
  24181.00   75.492 -155.019 342.5  3838.8 982857.12 -38.24 225.57  57575.0  64.24047
  24181.50   75.497 -155.046 342.3  3839.1 982856.72 -38.84 225.06  57555.0  44.49621
  24182.00   75.493 -155.042 342.1  3838.9 982856.99 -38.41 225.43  57545.0  34.60714
  24182.50   75.477 -155.054 342.0  3839.0 982857.34 -37.38 226.44      0.0   0.00000
 18  3 1966
  24183.00   75.466 -155.095 341.8  3838.8 982855.84 -38.38 225.50      0.0   0.00000
  24183.50   75.467 -155.143 341.7  3837.2 982855.60 -38.68 225.04      0.0   0.00000
  24184.00   75.477 -155.112 341.6  3837.8 982855.11 -39.58 224.19      0.0   0.00000
  24184.50   75.495 -155.067 341.4  3836.8 982855.24 -40.23 223.48      0.0   0.00000
  24185.00   75.494 -155.057 341.4  3836.4 982855.41 -40.04 223.61      0.0   0.00000
  24185.50   75.495 -155.071 341.4  3836.8 982855.29 -40.27 223.48      0.0   0.00000
  24186.00   75.498 -155.043 341.4  3840.6 982854.87 -40.77 223.10      0.0   0.00000
  24186.50   75.497 -154.996 341.4  3835.0 982854.89 -40.65 223.01      0.0   0.00000
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DY MO  YR     LAT.    LONG.      AZ.    DEPTH    GRAVITY     F.A.A.   B.A.    MAG.        MAG.
  JULIAN                                  *                                     FLD.        ANOM.

 22  3 1966
  24187.00   75.488 -154.978 341.3    3838.1  982854.41  -40.76  223.02       0.0    0.00000
  24187.50   75.488 -155.138 341.2    3835.3  982852.76  -42.38  221.29  57526.0   17.50692
  24188.00   75.481 -155.188 341.3    3839.2  982851.30  -43.57  220.25  57515.0    7.76092
  24188.50   75.475 -155.257 341.8    3837.2  982846.30  -48.29  215.42  57579.0   73.26962
  24189.00   75.481 -155.360 342.4    3841.2  982841.15  -53.71  210.27  57534.0   29.76834
  24189.50   75.481 -155.437 341.6    3836.9  982837.94  -56.98  206.75  57390.0-112.90731
  24190.00   75.481 -155.435 341.6    3839.9  982838.09  -56.80  207.11  57385.0-117.97329
  24190.50   75.480 -155.392 341.6    3835.0  982838.16  -56.62  207.02       0.0    0.00000
 26  3 1966
  24191.00   75.480 -155.415 341.6    3840.2  982838.23  -56.58  207.38       0.0    0.00000
  24191.50   75.474 -155.438 341.5    3839.7  982838.63  -55.95  207.90       0.0    0.00000
  24192.00   75.462 -155.430 341.5    3842.6  982839.14  -54.91  209.21       0.0    0.00000
  24192.50   75.458 -155.416 341.5    3838.2  982839.78  -54.12  209.74       0.0    0.00000
  24193.00   75.463 -155.399 341.5    3839.3  982839.59  -54.50  209.44       0.0    0.00000
  24193.50   75.461 -155.413 341.5    3838.4  982839.66  -54.32  209.50       0.0    0.00000
  24194.00   75.455 -155.441 341.5    3838.8  982839.55  -54.20  209.65       0.0    0.00000
  24194.50   75.449 -155.474 341.6    3837.6  982839.15  -54.34  209.53  57423.0  -77.64764
 30  3 1966
  24195.00   75.445 -155.537 341.7    3837.8  982837.76  -55.54  208.23  57424.0  -75.10647
  24195.50   75.441 -155.623 341.9    3839.8  982837.79  -55.21  208.68  57420.0  -77.61737
  24196.00   75.421 -155.734 342.1    3841.5  982840.89  -51.37  212.61  57418.0  -76.67141
  24196.50   75.411 -155.834 342.4    3606.8  982849.59  -42.21  205.80  57410.0  -82.38186
  24197.00   75.409 -155.911 342.7    2901.0  982864.70  -27.00  172.50  57406.0  -84.93682
  24197.50   75.403 -155.978 342.9    2588.3  982877.97  -13.46  165.08  57413.0  -76.45028
  24198.00   75.395 -156.030 342.9    2271.8  982884.84   -6.27  149.87  57349.0-139.15112
  24198.50   75.391 -156.075 342.9    2166.4  982886.82   -4.09  144.87  57329.0-158.13143
 3   4 1966
  24199.00   75.391 -156.130 342.8    2164.6  982886.90   -4.01  144.78  57356.0-130.21929
  24199.50   75.393 -156.122 342.6    2165.3  982887.00   -4.01  144.85  57365.0-121.46972
  24200.00   75.388 -156.124 342.7    2163.8  982886.97   -3.82  144.90  57354.0-132.13485
  24200.50   75.387 -156.141 342.8    2169.7  982887.01   -3.73  145.40  57340.0-145.78598
  24201.00   75.391 -156.145 342.9    2196.5  982887.24   -3.64  147.97  57346.0-139.92120
  24201.50   75.381 -156.165 342.9    2293.1  982887.10   -3.39  154.15  57348.0-137.03598
  24202.00   75.381 -156.128 343.2    2296.5  982887.40   -3.07  154.80  57348.0-137.65463
  24202.50   75.373 -156.119 343.4    2234.0  982887.73   -2.37  153.07  57363.0-122.33822
 7   4 1966
  24203.00   75.355 -156.130 343.2    2678.9  982881.64   -7.58  176.58  57335.0-148.95993
  24203.50   75.338 -156.132 343.0    2747.7  982876.26  -12.32  176.80  57320.0-163.09390
  24204.00   75.323 -156.133 342.8    2809.4  982872.91  -14.98  178.58       0.0    0.00000
  24204.50   75.299 -156.152 342.8    2929.2  982871.01  -15.86  184.00  57361.0-119.39846
  24205.00   75.283 -156.182 343.3    2764.7  982876.86   -9.27  180.63  57349.0-129.92218
  24205.50   75.278 -156.240 344.0    2245.3  982889.17    3.25  158.44  57346.0-131.60095
  24206.00   75.275 -156.317 344.7    2130.1  982895.43    9.66  156.17  57332.0-144.05044
  24206.50   75.270 -156.352 344.7    2067.8  982897.37   11.77  152.75       0.0    0.00000
 11  4 1966
  24207.00   75.271 -156.447 344.7    1889.8  982900.61   15.01  145.71       0.0    0.00000
  24207.50   75.260 -156.583 345.0    1673.3  982906.60   21.51  137.21       0.0    0.00000
  24208.00   75.243 -156.653 345.3    1574.7  982906.29   21.95  130.20       0.0    0.00000
  24208.50   75.225 -156.677 345.4    1576.4  982903.60   20.09  129.42  57321.0-145.65695
  24209.00   75.199 -156.650 345.5    1815.3  982897.66   15.30  138.91  57326.0-139.34744
  24209.50   75.168 -156.673 345.5    1789.2  982889.73    8.75  132.82  57432.0  -30.95339
  24210.00   75.129 -156.779 345.6    1822.2  982882.40    3.15  132.06  57407.0  -51.39169
  24210.50   75.114 -156.797 345.8    1876.9  982880.64    2.09  131.19  57317.0-140.00717
 15  4 1966
  24211.00   75.107 -156.804 346.0    1924.5  982880.38    2.19  134.41  57333.0-123.19732
  24211.50   75.093 -156.835 346.1    1987.1  982877.20   -0.43  136.27  57305.0-149.92739
  24212.00   75.082 -156.833 346.3    2162.9  982871.46   -5.65  143.88  57289.0-165.17385
  24212.50   75.072 -156.816 346.4    2368.8  982863.78  -12.90  149.34  57279.0-174.78280
  24213.00   75.067 -156.790 346.5    2504.2  982859.84  -16.58  155.73  57278.0-175.85369
  24213.50   75.062 -156.799 346.6    2650.2  982857.18  -19.06  162.96  57282.0-171.31756
  24214.00   75.066 -156.789 346.6    2623.7  982858.09  -18.28  162.05  57279.0-174.79550
  24214.50   75.063 -156.757 346.6    2632.4  982857.70  -18.56  162.58  57277.0-177.18652
 19  4 1966
  24215.00   75.060 -156.716 346.7    2684.0  982855.90  -20.22  164.29  57279.0-175.69198
  24215.50   75.059 -156.724 346.7    2692.5  982853.45  -22.67  161.74  57285.0-169.51724
  24216.00   75.062 -156.741 346.5    2521.6  982858.25  -17.97  155.72  57281.0-173.45120
  24216.50   75.065 -156.781 346.5    2378.1  982864.63  -11.68  151.75  57288.0-165.87857
  24217.00   75.057 -156.878 346.6    2376.1  982862.56  -13.43  149.91  57268.0-183.59030
  24217.50   75.052 -156.902 346.7    2407.1  982860.92  -14.84  150.67  57247.0-203.74618
  24218.00   75.054 -156.862 346.8    2444.0  982859.95  -15.89  152.06  57241.0-210.63873
  24218.50   75.051 -156.838 346.8    2470.7  982858.74  -17.00  152.97  57296.0-155.88577
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DY MO   YR    LAT.    LONG.     AZ.    DEPTH    GRAVITY   F.A.A.  B.A.   MAG.       MAG.
  JULIAN                               *                                 FLD.       ANOM.

23  4 1966
  24219.00    75.054 -156.827 346.8  2471.5 982859.51 -16.36 153.45 57291.0-161.49826
  24219.50    75.056 -156.808 346.8  2476.4 982858.55 -17.42 153.67 57245.0-207.79669
  24220.00    75.053 -156.834 346.8  2537.2 982857.54 -18.32 157.92 57283.0-169.11691
  24220.50    75.054 -156.824 346.9  2633.5 982854.64 -21.11 163.02 57303.0-149.33660
  24221.00    75.050 -156.732 347.0  2807.7 982851.04 -24.61 168.38 57333.0-120.69509
  24221.50    75.044 -156.625 347.0  3755.1      0.00   0.00   0.00 57363.0 -92.30056
  24222.00    75.040 -156.492 346.9  3839.4      0.00   0.00   0.00 57471.0  13.54125
  24222.50    75.028 -156.340 347.1  3839.7 982820.33 -54.35 209.62 57481.0  21.51031
27  4 1966
  24223.00    75.024 -156.224 347.4  3839.9 982823.61 -50.94 212.98 57466.0   4.11935
  24223.50    75.040 -156.184 347.8  3838.6 982823.12 -52.10 211.79     0.0   0.00000
  24224.00    75.055 -156.244 348.2  3842.0 982820.86 -55.06 208.99     0.0   0.00000
  24224.50    75.079 -156.111 348.3  3840.7 982823.21 -53.77 210.17     0.0   0.00000
  24225.00    75.109 -155.898 348.4  3838.9 982832.09 -46.23 217.62     0.0   0.00000
  24225.50    75.132 -155.877 348.4 13631.5      0.00   0.00   0.00 57328.0-147.13131
  24226.00    75.154 -155.903 348.4  3362.7 982859.16 -21.21 209.90 57288.0-168.02688
  24226.50    75.164 -155.836 348.5  3228.8 982868.31 -12.48 209.85 57310.0-167.89849
1  5 1966
  24227.00    75.162 -155.825 348.6  3076.2 982876.15  -4.54 206.68 57298.0-179.75531
  24227.50    75.166 -155.901 348.6  2687.3 982888.43   7.50 192.06 57285.0-191.81137
  24228.00    75.192 -156.034 348.7  2414.9 982898.25  16.20 182.02 57281.0-194.95474
  24228.50    75.206 -156.147 348.9  2225.4 982903.52  20.84 173.84 57329.0-145.76300
  24229.00    75.215 -156.283 349.2  1861.1 982908.15  25.05 152.96 57377.0 -95.90475
  24229.50    75.227 -156.443 348.7  1866.5      0.00   0.00   0.00 57421.0 -49.85604
  24230.00    75.243 -156.598 348.2  2148.7 982885.79   1.44 149.37 57521.0  51.83154
  24230.50    75.245 -156.820 347.7  2262.4 982876.90  -7.52 147.98 57691.0 225.51211
5  5 1966
  24231.00    75.242 -157.070 347.1  2261.9 982874.83  -9.42 146.04 57774.0 313.48693
  24231.50    75.231 -157.241 346.4  2269.0 982872.98 -10.91 145.00 57674.0 216.51147
  24232.00    75.235 -157.320 345.7  2272.7 982872.63 -11.33 144.88 57636.0 179.55581
  24232.50    75.237 -157.375 345.6  2268.9 982873.18 -10.88 145.03 57612.0 156.32620
  24233.00    75.240 -157.456 345.7  2256.2 982874.74  -9.47 145.61 57569.0 134.42715
  24233.50    75.246 -157.540 345.8  2173.5 982876.63  -7.83 143.27 57463.0   9.35379
  24234.00    75.241 -157.626 345.8  2196.2 982875.85  -8.40 142.53 57341.0-110.90301
  24234.50    75.231 -157.680 345.8 12198.1 982875.80  -7.96 143.04 57305.0-145.32815
9  5 1966
  24235.00    75.216 -157.668 345.8 12204.4 982874.53  -8.55 142.93 57305.0-144.33786
  24235.50    75.202 -157.667 345.9  2208.3 982873.99  -8.51 143.33 57395.0 -53.49218
  24236.00    75.188 -157.677 346.1  2222.5 982872.72  -9.15 143.80 57529.0  81.70727
  24236.50    75.180 -157.635 346.3  2247.8 982871.70  -9.81 144.67 57611.0 163.61956
  24237.00    75.187 -157.562 346.5  2263.2 982870.90 -10.94 144.60 57644.0 194.89978
  24237.50    75.179 -157.592 346.5  2207.4 982873.87  -7.74 144.67 57660.0 211.96734
  24238.00    75.225 -157.408 346.5  2264.5 982873.59  -9.86 145.84 57710.0 255.72576
  24238.50    75.271 -157.270 346.9  2260.2 982878.11  -7.46 147.88 57703.0 243.29028
13  5 1966
  24239.00    75.300 -157.122 347.1  2260.8 982882.21  -4.66 150.67 57566.0 101.58816
  24239.50    75.301 -156.998 346.5  2198.3 982894.64   7.72 158.24 57435.0 -31.16210
  24240.00    75.294 -156.963 346.8  2017.5 982898.57  11.96 150.60 57427.0 -39.27401
  24240.50    75.284 -156.916 347.7  1910.3 982904.63  18.45 149.45 57430.0 -36.41845
  24241.00    75.266 -156.839 348.5  1807.1 982914.08  28.70 152.94 57395.0 -71.55075
  24241.50    75.246 -156.660 349.3  2062.8 982908.94  24.37 165.47 57328.0-140.25473
  24242.00    75.255 -156.412 349.8  2528.0 982901.84  16.98 191.38 57327.0-146.12121
  24242.50    75.286 -156.082 350.1  2986.9      0.00   0.00   0.00 57346.0-134.85476
17  5 1966
  24243.00    75.318 -155.836 350.6  3840.6 982847.58 -40.26   0.00 57331.0-157.04415
  24243.50    75.362 -155.638 351.0  3840.1 982842.59 -47.08 216.90 57360.0-133.10720
  24244.00    75.418 -155.529 351.9  3839.6 982839.65 -52.47 211.39 57384.0-114.06933
  24244.50    75.467 -155.501 353.1  3847.0 982836.87 -57.37 206.92 57349.0-152.10913
  24245.00    75.503 -155.467 354.2 13844.7 982835.35 -60.50 203.76 57327.0-176.53842
  24245.50    75.505 -155.394 354.6 13844.9 982834.69 -61.21 203.05 57339.0-165.87197
  24246.00    75.494 -155.423 354.7 13845.2 982833.33 -62.11 202.15 57347.0-156.80609
  24246.50    75.486 -155.521 354.7 13845.4 982833.63 -61.45 202.81 57384.0-117.71868
21  5 1966
  24247.00    75.471 -155.574 354.5 13845.6 982835.79 -58.67 205.66 57426.0 -73.89642
  24247.50    75.460 -155.600 353.9 13845.8 982838.72 -55.25 209.08 57420.0 -79.04708
  24248.00    75.451 -155.628 353.6 13846.0 982839.75 -53.80 210.53 57410.0 -88.07403
  24248.50    75.441 -155.667 353.7 13846.2 982841.70 -51.43 212.90 57401.0 -95.89541
  24249.00    75.429 -155.707 353.9 13846.4 982841.77 -50.82 213.51 57398.0 -97.54315
  24249.50    75.416 -155.712 354.1 13846.6 982843.14 -48.88 215.51 57385.0-109.77935
  24250.00    75.403 -155.668 354.3 13846.8 982846.40 -45.07 219.33 57411.0 -83.82714
  24250.50    75.400 -155.597 354.5 13847.1 982849.19 -42.12 222.27 57412.0 -83.90527
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DY MO  YR    LAT.    LONG.     AZ.   DEPTH    GRAVITY   F.A.A.   B.A.   MAG.       MAG.
  JULIAN                               *                                FLD.       ANOM.

25  5 1966
  24251.00  75.401 -155.546 354.7 13847.3 982847.66 -43.76 220.64 57416.0 -80.92086
  24251.50  75.410 -155.548 354.9 13847.5 982843.36 -48.38 216.03 57422.0 -75.28915
  24252.00  75.418 -155.581 356.1 13847.7 982840.01 -52.09 212.37 57422.0 -75.16220
  24252.50  75.416 -155.671 357.0 13847.9 982840.30 -51.73 212.73 57511.0  15.50805
  24253.00  75.409 -155.729 357.3 13848.1 982841.80 -49.93 214.54     0.0   0.00000
  24253.50  75.407 -155.662 357.4 13848.3 982841.04 -50.61 213.86 57410.0 -85.14505
  24254.00  75.430 -155.521 357.4 13848.5 982841.03 -51.52 213.02 57406.0 -92.83480
  24254.50  75.435 -155.393 357.4 13848.7 982842.23 -50.64 213.90 57410.0 -91.33999
29  5 1966
  24255.00  75.426 -155.438 357.6 13849.0 982840.42 -52.06 212.48 57413.0 -86.94244
  24255.50  75.438 -155.468 358.1  3848.2 982839.19 -53.83 210.66 57405.0 -95.17132
  24256.00  75.470 -155.406 358.5 13848.9 982839.49 -54.83 209.72 57395.0-107.89352
  24256.50  75.467 -155.362 358.4 13850.4 982840.99 -53.26 211.35     0.0   0.00000
  24257.00  75.468 -155.309 358.3 13847.9 982841.69 -52.68 211.78     0.0   0.00000
  24257.50  75.486 -155.250 358.7 13847.5 982844.54 -50.51 213.94     0.0   0.00000
  24258.00  75.503 -155.142 359.2 13847.2 982849.31 -46.51 217.88     0.0   0.00000
  24258.50  75.502 -155.043 359.6 13846.8 982854.29 -41.54 222.86     0.0   0.00000
2   6 1966
  24259.00  75.510 -154.979 359.9 13846.4 982856.04 -40.23 224.10     0.0   0.00000
  24259.50  75.534 -154.924 359.9 13846.1      0.00   0.00   0.00     0.0   0.00000
  24260.00  75.565 -154.880 359.9 13845.7      0.00   0.00   0.00     0.0   0.00000
  24260.50  75.580 -154.868   0.1 13845.3 982860.02 -39.14 225.16     0.0   0.00000
  24261.00  75.587 -154.848   0.4 13845.0 982861.52 -38.00 226.25     0.0   0.00000
  24261.50  75.588 -154.803   0.5 13844.6      0.00   0.00   0.00 57738.0 219.06091
  24262.00  75.588 -154.772   0.4 13844.2      0.00   0.00   0.00 57738.0 218.54547
  24262.50  75.585 -154.745   0.3 13843.9 982868.78 -30.69 233.50 57763.0 243.17459
6   6 1966
  24263.00  75.580 -154.577 358.9 13843.5 982879.66 -19.55 244.62 57692.0 169.26486
  24263.50  75.544 -154.454 357.0 13843.1 982886.50 -11.14 252.98 57607.0  83.85031
  24264.00  75.490 -154.452 357.8 13842.8      0.00   0.00   0.00 57606.0  85.17208
  24264.50  75.457 -154.494 359.3 13842.4 982895.24   1.40 265.47 57642.0 123.44915
  24265.00  75.454 -154.491   0.9 13842.0      0.00   0.00   0.00 57659.0 140.50787
  24265.50  75.459 -154.557   2.4 13841.7      0.00   0.00   0.00 57656.0 138.53408
  24266.00  75.482 -154.660   4.0 13841.3      0.00   0.00   0.00 57658.0 141.31039
  24266.50  75.522 -154.714   5.6 13841.0      0.00   0.00   0.00 57652.0 134.45706
10  6 1966
  24267.00  75.554 -154.687   7.2 13840.6      0.00   0.00   0.00 57651.0 131.38446
  24267.50  75.575 -154.674   7.4 13840.2      0.00   0.00   0.00 57680.0 159.37579
  24268.00  75.594 -154.689   7.4 13839.9      0.00   0.00   0.00 57713.0 191.80285
  24268.50  75.604 -154.662   7.9 13839.5      0.00   0.00   0.00 57755.0 232.92877
  24269.00  75.609 -154.630   8.5 13839.1      0.00   0.00   0.00 57735.0 212.15750
  24269.50  75.631 -154.571   9.2 13838.8      0.00   0.00   0.00 57692.0 167.22680
  24270.00  75.673 -154.291  10.0  3838.7      0.00   0.00   0.00 57535.0   3.71881
  24270.50  75.631 -153.993  10.0  3837.2      0.00   0.00   0.00 57400.0-134.91128
14  6 1966
  24271.00  75.595 -153.867   9.8  3835.9      0.00   0.00   0.00 57420.0-115.90344
  24271.50  75.612 -153.864   9.6 13836.8      0.00   0.00   0.00 57458.0 -78.47714
  24272.00  75.639 -153.875   9.3 13837.3      0.00   0.00   0.00 57466.0 -71.31625
  24272.50  75.646 -153.797   9.3  3837.4      0.00   0.00   0.00 57483.0 -55.94244
  24273.00  75.634 -153.646   9.5  3836.4      0.00   0.00   0.00 57520.0 -21.22836
  24273.50  75.642 -153.532  10.0  3837.8      0.00   0.00   0.00 57534.0  -9.55871
  24274.00  75.675 -153.558  10.5  3837.1      0.00   0.00   0.00 57531.0 -13.26260
  24274.50  75.717 -153.571  11.1  3836.4      0.00   0.00   0.00 57531.0 -14.43197
18  6 1966
  24275.00  75.750 -153.539  12.0  3835.6 982918.16  11.51 275.21 57523.0 -24.43728
  24275.50  75.768 -153.453  12.8  3832.4 982917.76  10.40 273.88 57514.0 -35.14453
  24276.00  75.772 -153.624  12.7  3833.1 982917.51   9.77 273.31 57510.0 -36.32977
  24276.50  75.807 -153.524  13.8  3834.5 982918.38   9.48 272.93 57512.0 -37.15505
  24277.00  75.804 -153.385  15.6  3833.5 982918.94   9.98 273.53 57499.0 -52.44839
  24277.50  75.799 -153.248  16.6  3833.5 982919.25  10.46 273.97 57511.0 -42.67285
  24278.00  75.801 -153.129  17.5  3832.4 982919.38  10.49 273.95 57494.0 -61.82876
  24278.50  75.833 -152.955  18.0  3834.4 982920.49  10.29 273.80 57438.0-121.73336
22  6 1966
  24279.00  75.876 -152.726  18.5 13834.9 982923.66  11.64 275.18 57430.0-135.21127
  24279.50  75.917 -152.675  18.2  3833.2 982927.17  13.53 276.90 57445.0-121.66131
  24280.00  75.937 -152.635  15.9  3832.3 982929.49  14.84 278.25 57436.0-131.78573
  24280.50  75.930 -152.539  13.7  3834.8 982928.07  13.82 277.40 57491.0 -78.28936
  24281.00  75.897 -152.351  13.2  3834.5 982929.46  16.43 279.95 57506.0 -65.83056
  24281.50  75.877 -152.351  13.3  3833.7 982930.46  18.40 281.91 57460.0-111.40444
  24282.00  75.796 -152.295  17.3  3833.5 982928.89  20.32 283.83     0.0   0.00000
  24282.50  75.727 -152.272  17.5  3833.5 982925.10  19.46 282.95 57461.0-108.33966
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DY MO  YR   LAT.    LONG.     AZ.   DEPTH   GRAVITY    F.A.A.  B.A.   MAG.       MAG.
 JULIAN                             *                                  FLD.       ANOM.

 26  6 1966
  24283.00   75.696 -152.187  16.7  3836.1 982920.59   16.20 279.80     0.0   0.00000
  24283.50   75.686 -152.157  15.9  3841.3 982917.97   14.15 278.11     0.0   0.00000
  24284.00   75.657 -152.114  15.1 13838.9 982917.91   15.26 279.09     0.0   0.00000
  24284.50   75.643 -152.061  14.3 13837.9 982918.49   16.48 280.27 57570.0  -1.24002
  24285.00   75.647 -151.960  14.7 13836.9 982917.57   15.43 279.14 57559.0 -14.28726
  24285.50   75.636 -151.769  17.1 13835.8 982916.17   14.68 278.30 57556.0 -20.76657
  24286.00   75.605 -151.591  18.1 13834.8 982915.11   14.63 278.13 57530.0 -49.55929
  24286.50   75.588 -151.541  17.0  3833.7 982914.85   15.23 278.68 57532.0 -48.17303
 30  6 1966
  24287.00   75.590 -151.624  16.8  3835.1 982915.49   15.83 279.24 57488.0 -90.21206
  24287.50   75.594 -151.725  16.7  3833.5 982916.16   16.31 279.73     0.0   0.00000
  24288.00   75.600 -151.766  17.2  3832.6 982916.46   16.29 279.71     0.0   0.00000
  24288.50   75.627 -151.765  18.7  3831.6 982917.15   15.92 279.30 57467.0-109.62121
  24289.00   75.652 -151.621  20.3  3835.2 982916.95   14.86 278.21 57483.0 -97.04522
  24289.50   75.630 -151.310  21.9  3831.0 982914.20   12.78 276.09 57523.0 -62.73550
  24290.00   75.597 -151.204  22.0  3832.8 982911.57   11.38 274.72 57545.0 -42.20211
  24290.50   75.590 -151.248  21.1  3833.0 982911.41   11.72 275.16 57543.0 -43.15548
 4  7 1966
  24291.00   75.593 -151.300  21.1  3831.5 982911.78   11.99 275.31 57538.0 -46.97439
  24291.50   75.599 -151.359  21.2  3831.3 982913.38   13.30 276.63 57561.0 -23.07724
  24292.00   75.614 -151.391  21.4  3832.4      0.00    0.00   0.00 57554.0 -29.77517
  24292.50   75.633 -151.436  21.8  3832.2      0.00    0.00   0.00 57511.0 -72.27172
  24293.00   75.633 -151.488  22.1  3832.3 982916.35   14.84 278.21 57512.0 -70.25112
  24293.50   75.619 -151.450  22.5  3833.0 982915.74   14.76 278.15 57521.0 -61.70162
  24294.00   75.618 -151.378  22.9  3830.9 982915.06   14.16 277.47 57538.0 -46.12338
  24294.50   75.630 -151.293  23.2  3830.5 982914.79   13.44 276.65 57535.0 -51.10244
 8  7 1966
  24295.00   75.632 -151.214  23.3  3832.0 982914.18   12.67 275.96 57540.0 -47.90365
  24295.50   75.633 -151.158  23.4  3830.5 982913.75   12.20 275.51 57571.0 -17.85617
  24296.00   75.638 -151.143  23.5  3831.4 982914.48   12.63 275.91 57522.0 -67.27386
  24296.50   75.654 -151.147  23.6  3833.6 982916.05   13.59 277.14 57548.0 -41.48495
  24297.00   75.669 -151.127  23.8  3838.3 982917.38   14.17 277.78 57538.0 -52.16519
  24297.50   75.700 -151.101  24.6 13836.4 982919.93   15.47 279.18 57510.0 -81.25820
  24298.00   75.704 -150.983  24.5 13834.7 982919.10   14.43 278.01 57524.0 -69.67541
  24298.50   75.710 -150.803  24.8 13833.0 982917.33   12.25 275.67 57469.0-128.32867
 12  7 1966
  24299.00   75.757 -150.632  25.5 13831.4 982916.44    9.54 272.86 57480.0-121.47174
  24299.50   75.776 -150.675  25.8 13829.7 982917.36    9.66 272.90 57523.0 -77.81286
  24300.00   75.760 -150.674  25.6  3830.3 982917.03    9.89 273.10 57562.0 -38.62744
  24300.50   75.765 -150.722  25.7  3829.9 982917.79   10.49 273.80 57562.0 -37.75042
  24301.00   75.793 -150.852  26.0  3832.8 982920.40   11.82 275.07 57568.0 -29.61093
  24301.50   75.827 -150.976  26.5  3830.9 982922.06   12.37 275.65 57557.0 -38.73568
  24302.00   75.833 -150.988  26.7  3831.9 982922.73   12.53 275.84 57547.0 -48.57495
  24302.50   75.836 -150.985  26.9  3831.7 982922.75   12.43 275.80 57553.0 -42.67782
 16  7 1966
  24303.00   75.848 -150.938  28.1 13829.6      0.00    0.00   0.00 57582.0 -14.91824
  24303.50   75.858 -150.900  28.5 13830.3      0.00    0.00   0.00 57637.0  39.41268
  24304.00   75.866 -150.886  28.0  3829.8 982923.88   12.21 275.48 57526.0 -71.94573
  24304.50   75.885 -150.889  27.5  3830.2 982924.58   12.19 275.49 57567.0 -31.13650
  24305.00   75.902 -150.824  27.1  3831.4 982924.71   11.54 274.92 57598.0  -1.54632
  24305.50   75.911 -150.753  26.8  3830.9 982925.25   11.75 275.01 57575.0 -25.95996
  24306.00   75.896 -150.725  24.8  3830.2 982925.11   12.20 275.44 57574.0 -27.33197
  24306.50   75.875 -150.743  21.7  3829.3 982924.24   12.22 275.40 57608.0   7.25024
 20  7 1966
  24307.00   75.852 -150.762  21.5  3830.2 982922.74   11.91 275.15 57613.0  12.78518
  24307.50   75.829 -150.711  29.0  3830.2 982921.76   11.69 275.00 57593.0  -7.81448
  24308.00   75.842 -150.743  37.5  3832.1 982921.67   11.15 274.42 57555.0 -45.36074
  24308.50   75.852 -150.768  45.9  3829.7 982922.01   11.00 274.19 57572.0 -28.00091
  24309.00   75.854 -150.727  54.9  3831.1 982921.87   10.73 273.87 57571.0 -29.80966
  24309.50   75.877 -150.651  66.9  3830.4 982922.29   10.24 273.31 57550.0 -52.51223
  24310.00   75.894 -150.825  79.4  3831.1 982922.84   10.22 273.46 57554.0 -45.43191
  24310.50   75.862 -150.953  91.9  3831.7 982922.77   11.32 274.71 57548.0 -48.64483
 24  7 1966
  24311.00   75.833 -151.046 103.7  3835.1 982922.43   12.21 275.70 57541.0 -53.22845
  24311.50   75.815 -151.157 110.7  3830.9 982922.41   12.97 276.30 57534.0 -58.11621
  24312.00   75.800 -151.325 116.7  3831.9 982922.92   14.16 277.79 57554.0 -34.69430
  24312.50   75.782 -151.522 123.1  3840.9 982922.93   14.94 278.95 57540.0 -44.62365
  24313.00   75.745 -151.711 127.9  3832.7 982920.59   14.14 277.58 57511.0 -69.33151
  24313.50   75.729 -151.861 132.3  3832.6 982918.79   13.06 276.59 57443.0-134.13430
  24314.00   75.715 -151.941 140.6  3832.7 982917.96   12.85 276.23 57419.0-156.30126
  24314.50   75.694 -152.039 149.6  3835.4 982917.44   13.23 276.81 57446.0-126.93179
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DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
28 7 1966									
24315.00	75.669	-152.153	154.6	3836.7	982917.85	14.78	278.48	57515.0	-54.94827
24315.50	75.620	-152.068	150.6	3835.8	982918.63	17.63	281.29	57590.0	19.49829
24316.00	75.575	-151.904	143.2	3836.3	982916.87	17.84	281.43	57621.0	48.45364
24316.50	75.542	-151.842	135.8	3834.4	982915.69	18.13	281.65	57583.0	10.06912
24317.00	75.521	-151.856	128.1	3835.6	982914.21	17.59	281.26	57544.0	-28.08590
24317.50	75.524	-151.847	116.6	3835.8	982913.33	16.49	280.21	57533.0	-39.36346
24318.00	75.549	-151.870	103.4	3835.4	982913.94	16.12	279.82	57557.0	-15.56317
24318.50	75.553	-151.895	90.4	3835.7	982914.80	16.67	280.23	57580.0	7.83700
1 8 1966									
24319.00	75.563	-151.919	81.1	3835.0	982915.37	16.78	280.31	57564.0	-7.97225
24319.50	75.590	-151.935	75.8	3834.9	982916.30	16.63	280.19	57553.0	-19.33581
24320.00	75.649	-152.007	82.1	3834.2	982917.54	15.23	278.74	57560.0	-12.43130
24320.50	75.731	-152.144	101.6	3833.9	982917.72	11.95	275.53	57494.0	-77.83181
24321.00	75.797	-152.348	114.0	3834.7	982920.45	11.80	275.38	57422.0	-147.64578
24321.50	75.832	-152.529	118.2	13834.0	982921.95	11.77	275.32	57421.0	-146.23187
24322.00	75.863	-152.620	122.0	13834.4	982922.47	11.05	274.75	57443.0	-123.34207
24322.50	75.885	-152.720	125.8	13834.8	982922.65	10.20	274.06	57473.0	-92.14114
5 8 1966									
24323.00	75.883	-152.813	129.9	3834.9	0.00	0.00	0.00	57462.0	-101.45364
24323.50	75.909	-152.845	136.6	3835.4	0.00	0.00	0.00	57448.0	-115.55300
24324.00	75.914	-152.918	144.3	3836.3	982923.13	9.55	273.18	57429.0	-133.43145
24324.50	75.913	-152.951	152.0	3837.8	982923.41	9.73	273.41	57413.0	-148.85729
24325.00	75.917	-152.964	162.2	3834.2	982923.65	9.83	273.36	57439.0	-122.74224
24325.50	75.931	-152.982	174.0	3834.2	982924.07	9.68	273.13	57430.0	-131.76321
24326.00	75.939	-153.013	183.3	3834.3	982924.53	9.76	273.20	57443.0	-118.43841
24326.50	75.953	-153.071	192.1	3834.1	982925.05	9.73	273.24	57461.0	-99.81170
9 8 1966									
24327.00	75.970	-153.134	198.9	3833.5	982924.48	8.45	271.92	57463.0	-96.96054
24327.50	75.975	-153.247	201.8	3833.4	982922.47	6.18	269.69	57488.0	-70.45675
24328.00	75.973	-153.413	205.7	3834.5	982918.79	2.61	266.19	57465.0	-90.69519
24328.50	75.972	-153.583	212.3	3833.2	982914.17	-1.98	261.53	57459.0	-93.93038
24329.00	75.969	-153.744	222.2	3832.9	982911.89	-4.18	259.33	57458.0	-92.27441
24329.50	75.960	-153.835	231.7	3835.1	982908.53	-7.07	256.52	57483.0	-65.56164
24330.00	75.941	-153.912	239.2	3835.1	982904.89	-9.93	253.66	57502.0	-44.78329
24330.50	75.891	-153.971	248.8	3835.6	982902.99	-9.70	253.88	57469.0	-75.30038
13 8 1966									
24331.00	75.837	-153.958	261.5	3836.6	982903.17	-7.19	256.56	57454.0	-88.68164
24331.50	75.785	-153.921	280.2	3836.9	982905.39	-2.74	260.97	57429.0	-112.66918
24332.00	75.727	-153.933	297.6	3835.0	982903.84	-1.79	261.78	57417.0	-122.48336
24332.50	75.693	-153.935	301.8	3835.9	982901.72	-2.40	261.24	57432.0	-106.20959
24333.00	75.634	-153.878	303.2	3837.6	982902.98	1.48	265.36	57470.0	-67.04621
24333.50	75.568	-153.919	304.6	3838.4	982904.89	6.16	269.95	57492.0	-41.80740
24334.00	75.508	-154.093	305.9	3838.0	982903.44	7.38	271.16	57551.0	22.84573
24334.50	75.484	-154.389	307.3	3838.6	982894.95	-0.07	263.74	57620.0	98.31561
17 8 1966									
24335.00	75.481	-154.593	306.7	3839.3	982886.44	-8.37	255.41	57664.0	146.70089
24335.50	75.469	-154.736	293.8	3837.2	982880.26	-14.13	249.65	57671.0	156.29464
24336.00	75.466	-154.804	276.6	3839.1	982874.96	-19.26	244.52	57657.0	143.68548
24336.50	75.468	-154.854	258.1	3839.4	982870.03	-24.26	239.55	57663.0	150.49121
24337.00	75.468	-154.850	242.2	3838.2	982869.55	-24.76	239.06	57639.0	126.40826
24337.50	75.469	-154.740	241.2	3838.2	982875.33	-19.01	244.84	57668.0	153.38055
24338.00	75.471	-154.693	243.9	3840.2	982879.47	-15.02	248.82	57688.0	172.40460
24338.50	75.484	-154.660	247.8	3838.3	982881.59	-13.41	250.37	57658.0	141.24111
21 8 1966									
24339.00	75.501	-154.650	254.5	3838.2	982880.90	-14.96	248.83	57665.0	146.94848
24339.50	75.535	-154.612	274.1	3838.5	982878.59	-18.64	245.18	57675.0	155.07745
24340.00	75.569	-154.669	295.0	3838.4	982871.80	-26.91	236.86	57726.0	205.56423
24340.50	75.596	-154.795	303.4	3838.1	0.00	0.00	0.00	57680.0	160.56784
24341.00	75.635	-154.929	307.4	3837.8	982851.84	-49.78	213.92	57517.0	-1.84902
24341.50	75.666	-155.047	311.4	3839.6	982843.78	-59.12	204.69	57447.0	-71.23385
24342.00	75.664	-155.164	315.4	3836.3	982838.22	-64.68	199.13	57426.0	-90.23764
24342.50	75.656	-155.245	319.4	3837.3	982835.65	-66.88	196.83	57409.0	-105.53445
25 8 1966									
24343.00	75.639	-155.313	323.4	3837.9	982834.41	-67.39	196.38	57412.0	-100.19879
24343.50	75.629	-155.448	327.4	3840.2	982833.03	-68.31	195.60	57409.0	-100.95480
24344.00	75.610	-155.547	330.6	3840.4	982832.30	-68.25	195.62	57395.0	-112.42651
24344.50	75.606	-155.584	330.5	3839.7	982832.51	-67.90	196.01	57392.0	-114.64831
24345.00	75.632	-155.640	330.0	3822.3	982839.84	-61.76	186.65	57454.0	-53.01620
24345.50	75.694	-155.795	331.3	2997.3	0.00	0.00	0.00	57554.0	46.49860
24346.00	75.753	-156.062	333.5	1614.6	982892.71	-14.03	99.60	57550.0	43.79751
24346.50	75.792	-156.394	334.7	1246.6	982906.90	-1.46	87.03	57463.0	-40.15023

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DY MO  YR    LAT.    LONG.    AZ.   DEPTH    GRAVITY   F.A.A.   B.A.   MAG.      MAG.
 JULIAN                             *                                  FLD.      ANOM.

 29  8 1966
   24347.00  75.800 -156.683 335.6   1199.3 982914.58    5.89   88.33 57415.0 -83.85266
   24347.50  75.787 -156.881 336.5   1141.4 982921.78   13.57   92.11 57433.0 -63.02639
   24348.00  75.775 -157.138 337.1    904.6 982937.83   30.13   92.07 57442.0 -49.90313
   24348.50  75.759 -157.346 337.5    803.0 982939.53   32.56   88.80 57520.0  31.80496
   24349.00  75.728 -157.485 338.2    850.7 982935.89   30.20   88.64 57519.0  34.36636
   24349.50  75.709 -157.541 338.5    863.3 982934.75   29.83   89.11 57422.0 -60.82196
   24350.00  75.692 -157.573 338.7    882.2      0.00    0.00    0.00 57482.0   0.58135
   24350.50  75.668 -157.621 339.0    903.6      0.00    0.00    0.00 57519.0  39.60644
  2  9 1966
   24351.00  75.662 -157.523 339.2    923.4 982928.18   25.46   88.61 57473.0  -7.27401
   24351.50  75.662 -157.591 339.2    923.7 982927.31   24.47   88.10 57427.0 -52.45825
   24352.00  75.672 -157.615 339.2    924.4 982927.81   24.58   88.12 57409.0 -70.68341
   24352.50  75.666 -157.595 339.2    905.3 982927.84   24.85   87.08 57513.0  33.37722
   24353.00  75.668 -157.617 339.6    919.5 982927.79   24.76   88.00 57462.0 -17.40698
   24353.50  75.676 -157.762 340.0    886.9 982929.13   25.69   86.60 57407.0 -70.94171
   24354.00  75.695 -158.012 340.3    806.6 982933.67   29.44   84.77 57474.0  -1.72235
   24354.50  75.719 -158.261 340.7    661.8 982942.32   36.99   83.06 57498.0  24.02288
  6  9 1966
   24355.00  75.752 -158.459 340.9    641.5 982942.75   36.05   79.99 57438.0 -35.29135
   24355.50  75.782 -158.695 340.6    623.7 982953.54   45.55   88.08 57352.0-120.43908
   24356.00  75.810 -158.833 340.6    595.7 982962.12   52.94   94.00 57377.0 -95.54269
   24356.50  75.808 -158.724 341.0    612.1 982960.79   51.67   93.75 57413.0 -60.65521
   24357.00  75.800 -158.594 341.4    622.7 982953.30   44.52   87.25 57403.0 -71.74053
   24357.50  75.782 -158.405 341.9    620.3 982948.55   40.52   83.05 57368.0-107.92581
   24358.00  75.785 -158.245 342.4    612.9 982951.30   43.12   85.31 57369.0-109.03839
   24358.50  75.791 -158.433 342.6    612.0 982949.81   41.52   83.47 57364.0-112.09896
 10  9 1966
   24359.00  75.768 -158.599 343.1    637.0 982947.04   39.64   83.21 57314.0-158.29357
   24359.50  75.739 -158.684 344.1    643.8 982947.08   40.86   85.14 57294.0-176.00650
   24360.00  75.733 -158.690 344.8    640.0 982949.23   43.36   87.46 57330.0-139.54571
   24360.50  75.732 -158.697 345.3    635.0 982951.49   45.61   89.38 57319.0-150.40896
   24361.00  75.747 -158.898 345.2    642.0 982954.80   48.36   94.22 57331.0-136.94586
   24361.50  75.750 -159.173 345.0    708.1      0.00    0.00    0.00 57332.0-132.97567
   24362.00  75.761 -159.620 344.8      0.0      0.00    0.00    0.00 57337.0-123.72003
   24362.50  75.746 -159.900 344.7   1816.1      0.00    0.00    0.00 57364.0 -92.81915
 14  9 1966
   24363.00  75.729 -160.132 344.6   1435.8      0.00    0.00    0.00 57420.0 -32.74453
   24363.50  75.714 -160.366 344.5   1914.6 982908.31    3.24  131.05 57407.0 -42.87902
   24364.00  75.711 -160.466 344.7   2101.3 982893.60  -11.39  132.87 57309.0-139.66488
   24364.50  75.727 -160.560 345.1   2101.5 982887.83  -17.78  126.63 57311.0-137.91003
   24365.00  75.748 -160.626 345.4   2101.7 982889.92  -16.63  127.76 57312.0-137.73236
   24365.50  75.774 -160.709 345.7   2102.0 982892.15  -15.43  129.01 57281.0-169.79623
   24366.00  75.780 -160.866 346.1   2101.0 982899.38   -8.53  135.86 57297.0-152.82949
   24366.50  75.744 -161.015 346.6   2098.6 982902.18   -4.08  140.18 57304.0-141.93759
 18  9 1966
   24367.00  75.699 -161.003 347.0   2099.9 982898.62   -5.77  138.51 57311.0-131.73217
   24367.50  75.702 -160.950 347.1   2099.4 982898.98   -5.55  138.70 57315.0-128.44351
   24368.00  75.723 -161.050 347.3   2097.3      0.00    0.00    0.00 57332.0-112.07034
   24368.50  75.749 -161.288 347.5   2100.3      0.00    0.00    0.00 57334.0-109.89453
   24369.00  75.770 -161.499 347.7   2100.4      0.00    0.00    0.00 57325.0-118.71487
   24369.50  75.766 -161.785 347.9   1485.7 982942.32   35.00  148.27 57391.0 -50.20333
   24370.00  75.751 -162.111 348.0   2020.0 982923.57   16.89  155.67 57410.0 -27.59051
   24370.50  75.765 -162.495 348.2   2031.6 982916.94    9.68  149.47 57412.0 -23.96981
 22  9 1966
   24371.00  75.792 -162.808 348.4   2043.4      0.00    0.00    0.00 57508.0  71.77401
   24371.50  75.816 -162.967 348.5   2044.8 982884.21  -25.20  115.36 57520.0  82.95565
   24372.00  75.832 -163.103 348.1   2044.8      0.00    0.00    0.00 57524.0  86.45397
   24372.50  75.861 -163.046 347.7   2048.9      0.00    0.00    0.00 57512.0  71.96392
   24373.00  75.875 -163.019 347.6   2050.2      0.00    0.00    0.00 57513.0  71.73379
   24373.50  75.885 -162.957 347.4   2049.3      0.00    0.00    0.00 57521.0  78.60650
   24374.00  75.884 -162.925 347.3   2049.1      0.00    0.00    0.00 57494.0  51.49993
   24374.50  75.874 -163.027 347.5   2048.3 982880.16  -31.79  109.03 57471.0  29.87554
 26  9 1966
   24375.00  75.873 -163.103 347.6   2039.4 982873.70  -38.23  102.04 57465.0  24.37731
   24375.50  75.880 -163.260 348.1   2039.8 982868.73  -43.48   96.71 57471.0  30.62365
   24376.00  75.891 -163.456 348.5   2016.5 982866.16  -46.55   92.30 57414.0 -26.26480
   24376.50  75.908 -163.663 347.8   2016.8      0.00    0.00    0.00 57342.0 -98.60916
   24377.00  75.916 -163.795 346.9   1948.0      0.00    0.00    0.00 57275.0-165.71377
   24377.50  75.921 -163.914 346.0   1497.3      0.00    0.00    0.00 57286.0-154.60092
   24378.00  75.931 -163.986 345.1    930.6      0.00    0.00    0.00 57267.0-174.13253
   24378.50  75.933 -164.044 344.2    815.8 982952.92   38.41   93.18 57304.0-137.05389
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DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
30 9 1966									
24379.00	75.934	-164.170	343.4	642.1	982963.20	48.66	92.86	57387.0	-53.64447
24379.50	75.957	-164.424	342.5	565.2	982966.54	50.97	89.96	57405.0	-36.64697
24380.00	76.014	-164.648	341.6	447.1	0.00	0.00	0.00	57430.0	-15.43548
24380.50	76.050	-164.725	340.8	423.9	982986.83	67.36	96.46	57461.0	12.99063
24381.00	76.075	-164.831	340.6	402.6	982987.86	67.44	95.17	57481.0	31.37728
24381.50	76.074	-164.926	340.5	384.9	0.00	0.00	0.00	57497.0	47.62951
24382.00	76.096	-165.083	340.3	514.3	0.00	0.00	0.00	57461.0	10.20407
24382.50	76.111	-165.299	340.4	674.6	0.00	0.00	0.00	57333.0	-118.61764
4 10 1966									
24383.00	76.120	-165.489	340.5	707.1	982921.82	-0.61	48.19	57238.0	-214.06716
24383.50	76.130	-165.672	340.7	637.8	982923.66	0.80	45.77	57292.0	-160.65921
24384.00	76.155	-165.849	340.8	442.0	0.00	0.00	0.00	57459.0	4.51467
24384.50	76.197	-165.988	340.9	10395.8	982951.88	26.23	53.53	57571.0	113.39605
24385.00	76.239	-166.072	341.0	394.2	982951.22	23.78	50.90	57469.0	8.24313
24385.50	76.279	-166.202	341.1	418.5	982949.30	20.24	48.87	57497.0	33.26681
24386.00	76.295	-166.352	341.3	10419.4	982954.44	24.70	53.52	57538.0	72.98800
24386.50	76.293	-166.496	341.4	392.1	982957.85	28.13	55.43	57398.0	-66.98614
8 10 1966									
24387.00	76.301	-166.639	341.5	397.9	982967.93	37.93	65.83	57266.0	-199.79626
24387.50	76.312	-166.846	341.7	489.0	982973.89	43.39	76.46	57235.0	-231.82626
24388.00	76.332	-167.047	341.8	738.4	0.00	0.00	0.00	57233.0	-235.62722
24388.50	76.362	-167.299	341.9	1018.6	0.00	0.00	0.00	57263.0	-208.34823
24389.00	76.392	-167.518	342.0	1351.8	0.00	0.00	0.00	57550.0	75.97244
24389.50	76.422	-167.737	342.0	1639.3	982939.71	4.66	116.33	57736.0	259.14743
24390.00	76.456	-167.980	342.1	1778.3	982939.83	3.35	125.72	57814.0	333.94866
24390.50	76.493	-168.205	342.3	1883.2	982941.29	3.31	132.89	57762.0	278.49365
12 10 1966									
24391.00	76.536	-168.341	342.4	1967.6	982940.46	0.55	135.83	57604.0	116.37411
24391.50	76.578	-168.471	342.5	2057.2	982940.42	-1.05	140.43	57556.0	65.48242
24392.00	76.606	-168.579	342.6	2084.4	982941.26	-1.35	141.84	57533.0	40.13595
24392.50	76.633	-168.700	342.7	2109.5	982945.59	1.87	146.86	0.0	0.00000
24393.00	76.662	-168.809	342.8	2127.8	982948.03	3.19	149.83	0.0	0.00000
24393.50	76.685	-168.969	342.9	2161.4	982948.74	2.91	151.50	0.0	0.00000
24394.00	76.706	-169.191	343.2	2191.4	982954.31	7.58	157.92	0.0	0.00000
24394.50	76.732	-169.422	343.4	12197.3	982955.42	7.67	158.68	0.0	0.00000
16 10 1966									
24395.00	76.755	-169.557	343.7	12197.5	982960.47	11.83	162.88	0.0	0.00000
24395.50	76.756	-169.585	343.9	12197.6	982960.43	11.61	162.68	0.0	0.00000
24396.00	76.759	-169.612	344.2	12197.8	982959.71	10.88	161.95	0.0	0.00000
24396.50	76.765	-169.660	344.4	12198.0	982964.23	15.17	166.24	0.0	0.00000
24397.00	76.776	-169.686	344.7	12198.2	982964.47	14.99	166.06	0.0	0.00000
24397.50	76.771	-169.697	344.9	12198.3	982964.02	14.75	165.84	0.0	0.00000
24398.00	76.759	-169.680	345.0	12198.5	982963.01	14.18	165.32	0.0	0.00000
24398.50	76.753	-169.701	344.9	12198.7	982962.67	14.07	165.21	57530.0	21.26202
20 10 1966									
24399.00	76.758	-169.744	344.7	12198.8	982962.53	13.73	164.87	0.0	0.00000
24399.50	76.758	-169.753	344.8	12199.0	982963.31	14.53	165.67	0.0	0.00000
24400.00	76.752	-169.775	345.1	12199.2	982963.31	14.76	165.90	0.0	0.00000
24400.50	76.757	-169.770	345.4	12199.4	982962.65	13.82	164.96	57634.0	124.53488
24401.00	76.790	-169.653	345.5	12199.5	982964.29	14.20	165.41	57655.0	144.26605
24401.50	76.807	-169.483	345.6	12199.7	982964.56	13.79	165.00	57660.0	149.31845
24402.00	76.816	-169.448	345.7	12199.9	982965.22	14.08	165.29	57639.0	127.96432
24402.50	76.835	-169.575	345.7	12200.1	982966.75	14.84	166.04	0.0	0.00000
24 10 1966									
24403.00	76.854	-169.680	345.8	12200.2	982967.84	15.20	166.41	0.0	0.00000
24403.50	76.856	-169.796	345.9	12200.4	982968.31	15.55	166.77	0.0	0.00000
24404.00	76.854	-169.879	346.0	12200.6	982968.37	15.71	166.99	0.0	0.00000
24404.50	76.861	-169.941	346.0	12200.7	982968.61	15.63	166.90	0.0	0.00000
24405.00	76.908	-169.989	345.6	12200.9	982969.35	14.52	165.79	0.0	0.00000
24405.50	76.947	-169.927	345.3	12201.1	982969.63	13.14	164.42	0.0	0.00000
24406.00	76.974	-170.005	345.6	12201.3	982969.63	11.93	163.21	0.0	0.00000
24406.50	77.015	-170.125	345.9	12201.4	982969.87	10.91	162.22	0.0	0.00000
28 10 1966									
24407.00	77.041	-170.081	345.6	12201.6	982971.29	11.12	162.47	0.0	0.00000
24407.50	77.049	-169.860	345.3	12201.8	982969.92	9.43	160.65	0.0	0.00000
24408.00	77.055	-169.767	345.0	2186.7	982969.31	8.64	159.07	0.0	0.00000
24408.50	77.055	-169.789	344.8	2189.2	982969.37	8.81	159.47	0.0	0.00000
24409.00	77.043	-169.796	345.2	12201.7	982969.32	9.10	160.40	0.0	0.00000
24409.50	77.041	-169.767	345.3	12200.0	982969.49	9.38	160.59	0.0	0.00000
24410.00	77.041	-169.748	345.1	12198.2	982969.36	9.26	160.32	0.0	0.00000
24410.50	77.047	-169.759	345.3	2197.4	982969.68	9.26	160.33	0.0	0.00000

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DY MO  YR     LAT.    LONG.     AZ.    DEPTH     GRAVITY     F.A.A.   B.A.   MAG.        MAG.
  JULIAN                               *                                      FLD.        ANOM.

  1 11 1966
  24411.00   77.062 -169.833 345.9 12201.9 982969.80     8.93 160.15      0.0    0.00000
  24411.50   77.072 -169.965 346.3 12201.8 982969.71     8.42 159.75  57580.0   50.92230
  24412.00   77.063 -170.048 347.0 12201.7 982970.34     9.26 160.60  57518.0  -11.25131
  24412.50   77.070 -170.085 347.7 12201.5 982970.03     8.75 160.09  57492.0  -37.88754
  24413.00   77.091 -170.026 348.5 12201.4 982970.29     8.21 159.49      0.0    0.00000
  24413.50   77.133 -169.983 349.1  2194.6 982972.24     8.27 159.08      0.0    0.00000
  24414.00   77.191 -170.011 349.7  2189.7 982974.04     8.02 158.42      0.0    0.00000
  24414.50   77.235 -170.069 350.2  2185.3 982976.14     8.39 158.68      0.0    0.00000
  5 11 1966
  24415.00   77.276 -170.152 350.6  2203.8 982977.25     7.91 159.40      0.0    0.00000
  24415.50   77.326 -170.420 351.1  2244.7 982978.89     7.52 160.48      0.0    0.00000
  24416.00   77.386 -170.834 351.8  2234.8 982981.54     7.96 163.49      0.0    0.00000
  24416.50   77.415 -171.237 352.3  2269.1 982977.29     2.60 158.37  57951.0  394.99819
  24417.00   77.437 -171.627 352.0  2060.0 982978.52     2.66 157.48      0.0    0.00000
  24417.50   77.479 -172.015 351.8  2241.8 982981.62     4.43 158.69      0.0    0.00000
  24418.00   77.530 -172.350 351.5  2251.2 982982.78     3.66 158.16      0.0    0.00000
  24418.50   77.574 -172.676 351.2  2210.4 982986.18     5.35 157.34      0.0    0.00000
  9 11 1966
  24419.00   77.620 -173.018 351.0  2147.7 982988.67     6.15 152.10      0.0    0.00000
  24419.50   77.653 -173.330 351.1  2055.1 982989.57     5.78 147.39      0.0    0.00000
  24420.00   77.672 -173.614 351.1  1998.8 982989.83     5.29 141.92      0.0    0.00000
  24420.50   77.673 -173.845 351.2  1965.5 982991.56     6.95 141.50      0.0    0.00000
  24421.00   77.661 -174.019 351.3  1971.1 982991.29     7.16 142.72      0.0    0.00000
  24421.50   77.648 -174.160 351.5  2056.2 982987.71     4.04 144.41      0.0    0.00000
  24422.00   77.639 -174.275 351.7  2107.0 982984.13     0.83 145.65      0.0    0.00000
  24422.50   77.635 -174.383 352.0  2100.0 982982.86    -0.28 144.05  57379.0-220.83200
 13 11 1966
  24423.00   77.630 -174.415 352.3  2095.3 982982.68    -0.24 143.77  57382.0-218.13159
  24423.50   77.622 -174.511 352.5  2090.0 982981.88    -0.78 142.93  57385.0-216.08422
  24424.00   77.627 -174.708 352.6  2074.7 982982.35    -0.51 141.99  57493.0-110.88983
  24424.50   77.664 -174.970 352.4  1950.3 982987.31     2.98 137.67  57593.0  -15.77178
  24425.00   77.743 -175.297 352.1  1817.7 982998.10    10.85 134.92  57407.0-208.95486
  24425.50   77.830 -175.475 351.6  1740.0 982994.42     3.94 123.51  57180.0-441.06131
  24426.00   77.874 -175.765 350.7  1578.1 983005.61    13.49 122.03  57272.0-354.47345
  24426.50   77.946 -176.139 349.7  1436.4 983015.35    20.55 119.31      0.0    0.00000
 17 11 1966
  24427.00   78.026 -176.294 348.8  1356.2 983020.32    22.55 113.85      0.0    0.00000
  24427.50   78.097 -176.295 347.8  1193.8 983025.09    24.95 110.43      0.0    0.00000
  24428.00   78.133 -176.191 347.0  1198.1 983028.69    27.04 110.06  57962.0  323.48153
  24428.50   78.147 -175.990 346.5  1410.0 983024.90    22.74 116.28  58047.0  411.20074
  24429.00   78.160 -175.849 346.0  1422.0 983025.52    22.87 120.55  58026.0  392.00738
  24429.50   78.173 -175.750 345.5  1371.7 983027.53    24.51 120.45  57598.0  -34.78286
  24430.00   78.178 -175.695 345.1  1389.5 983028.28    25.02 120.84  57606.0  -26.08566
  24430.50   78.162 -175.662 344.8  1440.5 983026.03    23.31 122.32  57923.0  291.66748
 21 11 1966
  24431.00   78.142 -175.667 344.6 11465.1 983023.55    21.70 122.39  57860.0  228.90643
  24431.50   78.123 -175.748 344.6 11464.4 983021.36    20.05 120.73  57789.0  157.13186
  24432.00   78.123 -175.822 344.8 11463.8 983020.55    19.24 119.86  57847.0  214.07345
  24432.50   78.133 -175.873 345.2 11463.1 983021.12    19.44 120.00  57996.0  362.13702
  24433.00   78.148 -175.983 345.8  1419.9 983023.41    21.18 118.65  57841.0  205.26431
  24433.50   78.167 -176.117 346.5  1296.2 983027.52    24.60 113.24  57420.0-218.01760
  24434.00   78.196 -176.278 347.4  1145.3 983034.11    30.17 108.92  57613.0  -27.87689
  24434.50   78.214 -176.427 348.1  1018.0 983041.26    36.66 106.60  57824.0  180.61334
 25 11 1966
  24435.00   78.218 -176.579 348.4   946.4 983045.20    40.48 105.54  57899.0  253.05737
  24435.50   78.203 -176.647 348.8   947.6 983045.28    41.07 106.25  58093.0  446.44976
  24436.00   78.171 -176.602 349.7   991.0 983039.84    36.77 104.90  58039.0  393.62930
  24436.50   78.121 -176.472 350.9  1148.8 983029.74    28.48 107.20  57950.0  307.46676
  24437.00   78.079 -176.307 352.4  1361.4 983022.57    22.85 115.90  58180.0  540.75811
  24437.50   78.063 -176.238 353.7  1446.9 983018.97    19.74 118.85  58275.0  637.10452
  24438.00   78.088 -176.292 354.5  1313.1      0.00     0.00   0.00  58141.0  501.81671
  24438.50   78.154 -176.415 355.3  1076.4 983036.79    34.37 109.23  57988.0  345.74194
 29 11 1966
  24439.00   78.199 -175.938 356.1  1357.6 983024.63    20.55 111.94  57742.0  106.82525
  24439.50   78.220 -175.668 356.9  1306.2 983031.84    26.99 116.62  57317.0-315.40094
  24440.00   78.227 -175.769 357.5 11211.3 983033.52    28.53 115.92  57489.0-144.93908
  24440.50   78.177 -175.972 358.1  1330.6 983026.94    23.62 108.73      0.0    0.00000
  24441.00   78.146 -175.738 358.6 11459.7 983021.96    19.83 108.38      0.0    0.00000
  24441.50   78.125 -175.436 359.2  1331.7      0.00     0.00   0.00  58059.0  431.52581
  24442.00   78.080 -175.111 359.8  1409.3      0.00     0.00   0.00  57962.0  339.93191
  24442.50   78.046 -174.875   0.4  1584.6 983018.58    20.04 128.49  57549.0  -69.15368
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DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
3 12 1966									
24443.00	78.038	-174.714	1.0	1693.8	983013.21	14.94	131.36	57309.0	-306.73611
24443.50	78.061	-174.726	1.5	1561.2	983019.90	20.88	127.76	57574.0	-42.47802
24444.00	78.089	-174.947	2.1	1336.0	983037.29	37.22	129.61	58003.0	382.96575
24444.50	78.109	-175.044	2.5	1213.0	983044.10	43.31	126.68	58245.0	623.24649
24445.00	78.114	-174.982	2.8	1252.0	983040.38	39.40	125.50	58168.0	546.99151
24445.50	78.086	-174.757	3.0	1552.7	0.00	0.00	0.00	57845.0	227.57733
24446.00	78.047	-174.666	3.2	1752.4	983011.48	12.95	133.15	57324.0	-291.38702
24446.50	78.025	-174.704	3.4	1714.2	983010.16	12.45	130.37	57364.0	-251.39376
7 12 1966									
24447.00	78.004	-174.701	3.7	1764.5	983008.95	12.00	133.09	57491.0	-123.76235
24447.50	77.987	-174.687	4.1	1788.2	983007.43	11.10	134.08	57542.0	-72.28521
24448.00	77.977	-174.672	4.6	1815.3	983006.73	10.78	135.51	57510.0	-103.85116
24448.50	77.966	-174.640	5.2	1857.6	983004.58	9.01	137.01	57421.0	-192.14901
24449.00	77.958	-174.608	5.8	1905.7	983002.51	7.27	138.25	57304.0	-308.53210
24449.50	77.946	-174.564	6.3	1969.9	982999.31	4.53	139.62	57254.0	-357.64627
24450.00	77.928	-174.485	6.8	1988.6	982998.51	4.39	141.14	57292.0	-318.15029
24450.50	77.888	-174.348	7.0	2032.6	982996.14	3.52	143.13	57294.0	-313.29595
11 12 1966									
24451.00	77.842	-174.198	7.1	2058.0	982992.25	1.31	142.69	57253.0	-350.75292
24451.50	77.816	-174.133	7.2	2057.4	982991.96	1.99	143.26	57287.0	-315.49386
24452.00	77.796	-174.244	7.1	1986.1	982995.36	6.15	142.62	57367.0	-236.30200
24452.50	77.773	-174.564	6.8	1894.2	982997.17	8.75	136.04	57377.0	-229.78802
24453.00	77.751	-174.829	7.0	1918.7	982995.65	8.13	139.83	57375.0	-234.68667
24453.50	77.717	-174.934	7.6	1946.2	982993.21	6.95	139.82	57475.0	-135.04452
24454.00	77.685	-175.030	8.5	1914.9	982993.20	8.16	139.70	57625.0	14.67840
24454.50	77.655	-175.073	9.5	1889.1	982993.33	9.31	139.25	57670.0	60.08682
15 12 1966									
24455.00	77.655	-175.018	10.5	1892.2	982992.02	8.05	138.63	57653.0	44.00704
24455.50	77.684	-174.884	10.8	1960.2	982990.88	5.87	140.59	57586.0	-22.27993
24456.00	77.707	-174.816	11.0	1972.1	982991.50	5.63	141.12	57531.0	-77.10418
24456.50	77.716	-174.770	11.0	1972.7	982992.39	6.20	141.69	57474.0	-133.73925
24457.00	77.725	-174.854	11.0	1945.7	982993.28	6.75	140.42	57382.0	-227.17895
24457.50	77.729	-174.934	10.9	1927.3	982994.06	7.36	139.65	57371.0	-239.43283
24458.00	77.730	-174.995	10.7	1923.7	982994.26	7.52	139.75	57474.0	-137.30325
24458.50	77.725	-174.970	10.4	1924.2	982994.72	8.18	140.44	57525.0	-85.79061
19 12 1966									
24459.00	77.719	-174.860	10.0	1929.2	982993.94	7.62	140.10	0.0	0.00000
24459.50	77.709	-174.857	8.8	1921.9	982993.71	7.74	139.81	0.0	0.00000
24460.00	77.706	-174.937	7.3	1918.5	982993.43	7.62	139.50	0.0	0.00000
24460.50	77.702	-175.037	5.8	1900.1	982994.22	8.54	139.13	0.0	0.00000
24461.00	77.691	-175.076	4.5	1894.7	982993.99	8.75	139.04	0.0	0.00000
24461.50	77.666	-174.897	4.3	1950.0	982990.79	6.44	140.51	0.0	0.00000
24462.00	77.664	-174.653	4.4	2027.5	982987.70	3.44	142.78	0.0	0.00000
24462.50	77.660	-174.519	4.6	2058.3	982986.71	2.63	144.21	0.0	0.00000
23 12 1966									
24463.00	77.654	-174.442	4.9	2085.8	982984.98	1.11	144.45	0.0	0.00000
24463.50	77.661	-174.363	4.9	2092.6	982986.07	1.90	145.12	0.0	0.00000
24464.00	77.671	-174.236	4.7	2060.6	982988.94	4.45	146.10	0.0	0.00000
24464.50	77.656	-174.139	4.5	2051.6	982989.25	5.31	146.30	0.0	0.00000
24465.00	77.635	-174.037	4.3	1972.8	982990.93	7.79	143.49	0.0	0.00000
24465.50	77.624	-173.978	4.2	1938.1	982991.56	8.76	142.18	0.0	0.00000
24466.00	77.630	-173.932	4.2	1933.4	982992.16	9.19	141.77	0.0	0.00000
24466.50	77.635	-173.894	4.2	1908.8	982993.70	10.59	141.59	0.0	0.00000
27 12 1966									
24467.00	77.627	-173.795	4.1	1880.6	982995.40	12.57	141.75	0.0	0.00000
24467.50	77.615	-173.755	4.1	1837.5	982996.53	14.16	140.49	0.0	0.00000
24468.00	77.608	-173.768	4.0	1837.8	982997.00	14.87	141.21	0.0	0.00000
24468.50	77.614	-173.726	4.0	1826.0	982997.25	14.91	140.45	0.0	0.00000
24469.00	77.622	-173.700	4.0	1835.8	982997.04	14.39	140.48	0.0	0.00000
24469.50	77.628	-173.705	4.0	1846.9	982997.11	14.22	141.15	0.0	0.00000
24470.00	77.633	-173.726	4.0	1853.6	982996.83	13.75	141.09	0.0	0.00000
24470.50	77.635	-173.742	4.1	1857.7	982996.38	13.32	140.93	0.0	0.00000
31 12 1966									
24471.00	77.627	-173.710	4.1	1865.4	982996.52	13.65	141.87	0.0	0.00000
24471.50	77.639	-173.646	4.0	1882.5	982995.40	12.06	141.06	0.0	0.00000
24472.00	77.669	-173.538	3.9	1923.5	982992.55	8.12	140.62	0.0	0.00000
24472.50	77.695	-173.446	3.7	2042.6	982988.92	3.51	143.90	0.0	0.00000
24473.00	77.701	-173.363	3.5	2076.9	982989.31	3.65	146.38	0.0	0.00000
24473.50	77.714	-173.327	3.3	2128.2	982987.79	1.65	147.84	58063.0	473.61492
24474.00	77.728	-173.327	3.0	2161.6	982988.09	1.22	148.48	57782.0	192.17089
24474.50	77.755	-173.290	2.8	2147.7	982990.56	2.91	150.23	57597.0	6.73648

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DY MO  YR   LAT.    LONG.      AZ.   DEPTH    GRAVITY    F.A.A.   B.A.   MAG.       MAG.
 JULIAN                              *                                    FLD.       ANOM.

 4  1 1967
 24475.00   77.786 -173.178    2.8   2019.8 983000.50    11.66  150.23 57684.0   94.05154
 24475.50   77.824 -173.112    3.0   1967.8 983003.16    12.89  148.15 57722.0  131.65646
 24476.00   77.869 -173.164    3.2   2017.7 983003.88    11.96  150.34 57786.0  193.75408
 24476.50   77.907 -173.352    3.3   1978.8 983004.75    11.41  147.37 57919.0  323.51599
 24477.00   77.940 -173.642    3.5   1738.2 983012.83    18.25  138.07 58119.0  519.16967
 24477.50   77.977 -173.929    3.4   1523.6 983021.14    25.17  129.92 57827.0  222.69110
 24478.00   78.010 -174.183    3.5   1687.7 983013.51    16.33  132.31 57678.0   69.71340
 24478.50   78.038 -174.419    3.6   1882.1 983006.88     8.67  137.82 57814.0  202.04626
 8  1 1967
 24479.00   78.056 -174.581    3.6   1740.4 983015.04    16.20  136.12 57658.0   43.17187
 24479.50   78.062 -174.733    3.7   1538.1 983023.75    24.68  130.53 57639.0   22.41479
 24480.00   78.068 -174.821    3.8   1497.8 983025.78    26.49  129.42 57731.0  113.10916
 24480.50   78.079 -174.849    3.9   1527.8 983025.08    25.39  130.38 57711.0   92.49829
 24481.00   78.087 -174.815    3.9   1555.2 983024.86    24.86  131.61 57783.0  164.78274
 24481.50   78.102 -174.797    4.0   1466.7 983029.24    28.71  128.99 57958.0  339.73153
 24482.00   78.117 -174.892    4.1   1323.5 983036.74    35.64  126.63 58124.0  504.14187
 24482.50   78.124 -174.990    4.1   1340.4 983040.11    38.77  130.86 58196.0  574.68719
12  1 1967
 24483.00   78.125 -174.973    4.2   1340.0 983039.94    38.55  130.63 58199.0  578.00582
 24483.50   78.119 -174.894    4.2   1345.0 983038.23    37.07  129.06 58153.0  533.08084
 24484.00   78.108 -174.803    4.3   1397.2 983031.77    30.99  128.29 58046.0  427.51239
 24484.50   78.103 -174.695    4.5   1628.5      0.00     0.00    0.00 57863.0  246.04089
 24485.00   78.093 -174.539    4.7  11762.0 983012.00    11.80    0.00 57739.0  124.30764
 24485.50   78.091 -174.416    4.9   1852.4 983007.47     7.35  134.64 57739.0  125.94506
 24486.00   78.099 -174.349    5.1   1867.8 983007.43     7.01  135.35 57800.0  187.64794
 24486.50   78.109 -174.326    5.3   1865.0 983008.10     7.31  135.43 57829.0  216.73138
16  1 1967
 24487.00   78.122 -174.346    5.4   1848.4 983007.89     6.62  133.76 57752.0  139.05545
 24487.50   78.140 -174.409    5.3   1815.4 983009.33     7.41  132.18 57736.0  122.04776
 24488.00   78.163 -174.496    5.2   1767.4 983013.36    10.57  132.18 57811.0  195.49090
 24488.50   78.192 -174.526    5.1   1682.6 983018.53    14.72  130.16 57952.0  335.58352
 24489.00   78.215 -174.608    5.0   1538.3 983025.67    21.03  126.80 58151.0  533.12011
 24489.50   78.236 -174.880    4.9   1397.3 983032.76    27.36  123.55 58295.0  673.19522
 24490.00   78.251 -175.351    4.8   1292.6 983033.84    27.82  116.54 57796.0  167.56988
 24490.50   78.290 -175.728    4.6   1191.8 983034.78    27.40  109.23 57455.0-179.26254
20  1 1967
 24491.00   78.350 -175.867    4.2   1168.1 983034.32    24.79  105.31 57640.0    2.82470
 24491.50   78.411 -175.878    4.1   1242.2 983038.47    26.76  112.31 57952.0  314.20105
 24492.00   78.461 -175.994    4.1   1327.0 983038.96    25.48  118.06 58074.0  434.10482
 24492.50   78.510 -176.119    4.0   1361.4 983039.74    24.52  118.14 57945.0  302.97723
 24493.00   78.548 -175.926    4.0   1460.9 983036.47    19.91  119.62 57927.0  287.49661
 24493.50   78.553 -175.911    4.1  11466.0 983035.01    18.27  119.01 57964.0  324.69262
 24494.00   78.560 -175.927    4.2  11468.3 983035.84    18.84  119.43 57994.0  354.41940
 24494.50   78.556 -175.971    4.3   1421.8 983037.00    20.14  117.86 58030.0  389.81677
24  1 1967
 24495.00   78.551 -176.036    4.3   1354.3      0.00     0.00    0.00 58148.0  506.77725
 24495.50   78.549 -176.110    4.4   1248.6      0.00     0.00    0.00 58219.0  576.88632
 24496.00   78.546 -176.198    4.4   1205.5      0.00     0.00    0.00 58156.0  512.63452
 24496.50   78.530 -176.255    4.4   1199.6      0.00     0.00    0.00 58131.0  486.89801
 24497.00   78.512 -176.262    4.4   1191.8      0.00     0.00    0.00 58123.0  478.91030
 24497.50   78.501 -176.246    4.4   1192.9      0.00     0.00    0.00 58105.0  461.20825
 24498.00   78.491 -176.228    4.5   1209.6      0.00     0.00    0.00 58091.0  447.53863
 24498.50   78.493 -176.152    4.6   1213.0      0.00     0.00    0.00 58076.0  433.60717
28  1 1967
 24499.00   78.500 -176.113    4.8   1211.0      0.00     0.00    0.00 58064.0  422.07626
 24499.50   78.511 -176.173    4.9   1211.0      0.00     0.00    0.00 58111.0  468.20126
 24500.00   78.531 -176.270    5.1   1210.5      0.00     0.00    0.00 58257.0  612.67401
 24500.50   78.543 -176.336    5.2   1208.7      0.00     0.00    0.00 58343.0  697.65844
 24501.00   78.552 -176.424    5.4   1391.1      0.00     0.00    0.00 58244.0  597.33618
 24501.50   78.567 -176.470    5.5   1361.3      0.00     0.00    0.00 58241.0  593.60095
 24502.00   78.592 -176.539    5.7   1342.4      0.00     0.00    0.00 58236.0  587.48577
 24502.50   78.612 -176.499    5.8   1359.8      0.00     0.00    0.00 58224.0  576.01904
 1  2 1967
 24503.00   78.607 -176.408    6.0   1356.2      0.00     0.00    0.00 58211.0  564.40945
 24503.50   78.609 -176.408    6.1   1343.2      0.00     0.00    0.00 58156.0  509.34823
 24504.00   78.628 -176.476    6.2   1348.4      0.00     0.00    0.00 58082.0  434.31427
 24504.50   78.667 -176.510    6.3   1429.9 983039.26    18.50  110.88 57972.0  323.75009
 24505.00   78.705 -176.407    6.5   1536.3 983034.24    12.22  117.85 58088.0  441.22421
 24505.50   78.696 -176.285    6.6   1567.4 983033.25    11.52  118.73 58219.0  573.97250
 24506.00   78.675 -176.205    6.7   1566.4 983033.01    11.98  119.58 58265.0  621.13765
 24506.50   78.653 -176.094    6.9   1548.3 983033.38    13.13  119.37 58268.0  625.74316
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DY MO  YR     LAT.    LONG.      AZ.    DEPTH     GRAVITY     F.A.A.   B.A.   MAG.        MAG.
  JULIAN                                *                                     FLD.        ANOM.

  5  2 1967
  24507.00   78.625 -175.995     7.0    1466.0 983035.55    16.29 117.21 57945.0 304.44900
  24507.50   78.605 -175.887     7.1    1505.4 983034.53    15.96 119.06 57897.0 257.79446
  24508.00   78.582 -175.791     7.2    1508.9 983033.64    15.89 119.58 57850.0 212.22451
  24508.50   78.562 -175.724     7.3    1516.4 983033.31    16.27 120.49 57854.0 217.26278
  24509.00   78.546 -175.718     7.4    1517.7 983033.53    17.03 121.35 57867.0 230.42965
  24509.50   78.544 -175.758     7.4    1499.3 983033.97    17.54 120.66 57894.0 256.87963
  24510.00   78.538 -175.803     7.5    1444.7 983035.22    19.00 118.30 57934.0 296.28607
  24510.50   78.519 -175.840     7.5    1424.2 983036.48    20.92 118.55 57984.0 345.87921
  9  2 1967
  24511.00   78.499 -175.917     7.6    1384.5 983037.33    22.51 117.71 57921.0 281.75802
  24511.50   78.489 -176.008     7.8    1330.0 983037.76    23.20 114.64 57802.0 161.70574
  24512.00   78.496 -176.098     7.9    1261.9 983036.87    22.17 108.88 57960.0 318.37445
  24512.50   78.506 -176.155     7.9    1193.6 983043.95    28.88 110.96 58079.0 436.49349
  24513.00   78.518 -176.197     8.1    1155.6 983045.12    29.63 109.13 58152.0 508.80322
  24513.50   78.539 -176.216     8.2    1224.8 983043.93    27.70 111.74 58276.0 632.41745
  24514.00   78.559 -176.185     8.3    1350.1 983041.21    24.26 117.12 58361.0 717.75863
  24514.50   78.577 -176.078     8.4    1464.7 983036.35    18.78 119.57 58141.0 499.20693
 13  2 1967
  24515.00   78.595 -175.887     8.5    1589.3 983028.71    10.42 119.59 57840.0 201.31063
  24515.50   78.609 -175.643     8.6    1683.3      0.00     0.00   0.00 57834.0 198.17013
  24516.00   78.616 -175.460     8.7    1716.2      0.00     0.00   0.00 57887.0 253.63955
  24516.50   78.628 -175.356     8.8    1742.6      0.00     0.00   0.00 57835.0 202.99856
  24517.00   78.649 -175.306     8.9    1769.7      0.00     0.00   0.00 57714.0  82.60510
  24517.50   78.665 -175.299     8.9    1813.7      0.00     0.00   0.00 57532.0 -99.34225
  24518.00   78.676 -175.304     9.0    1820.9      0.00     0.00   0.00 57446.0-185.44018
  24518.50   78.691 -175.301     9.1    1823.1      0.00     0.00   0.00 57547.0 -84.42642
 17  2 1967
  24519.00   78.707 -175.322     9.0    1819.8      0.00     0.00   0.00 57612.0 -19.85568
  24519.50   78.728 -175.376     9.1    1803.9 983028.97     6.13 130.15 57655.0  22.52621
  24520.00   78.748 -175.423     9.2    1779.3 983032.52     8.95 131.21 57771.0 137.90429
  24520.50   78.763 -175.518     9.2    1721.7 983037.35    13.36 131.33 57839.0 204.63284
  24521.00   78.764 -175.639     9.2    1618.2 983044.59    20.46 131.77 57878.0 241.99481
  24521.50   78.773 -175.731     9.1    1554.5 983048.62    24.20 130.93     0.0   0.00000
  24522.00   78.783 -175.789     9.1   11521.8 983050.15    25.40 130.10     0.0   0.00000
  24522.50   78.791 -175.806     8.9   11516.7 983051.23    26.23 130.50     0.0   0.00000
 21  2 1967
  24523.00   78.794 -175.808     8.8   11511.6 983052.08    26.97 130.88     0.0   0.00000
  24523.50   78.795 -175.808     8.7   11506.5 983051.56    26.41 129.98     0.0   0.00000
  24524.00   78.790 -175.796     8.7   11501.3 983051.16    26.16 130.14     0.0   0.00000
  24524.50   78.776 -175.764     8.9   11544.7 983049.89    25.32 131.48 57831.0 193.29486
  24525.00   78.767 -175.729     9.1    1572.2 983047.81    23.55 131.25 57836.0 198.76828
  24525.50   78.771 -175.755     9.2    1553.2 983047.67    23.30 129.98 57816.0 178.41079
  24526.00   78.773 -175.889     9.3   11497.9 983047.66    23.24 128.13 57740.0 100.57592
  24526.50   78.767 -176.034     9.4    1548.3 983043.97    19.71 126.31 57701.0  59.55023
 25  2 1967
  24527.00   78.775 -175.995     9.5    1551.8 983043.62    19.13 125.63 57679.0  38.17285
  24527.50   78.774 -175.998     9.6    1539.7 983044.30    19.78 125.66 57549.0 -91.94357
  24528.00   78.802 -176.207     9.2    1561.6 983042.61    17.11 123.29 57189.0-454.80615
  24528.50   78.847 -176.415     8.9    1581.1 983041.83    15.01 123.83 57143.0-503.58880
  24529.00   78.854 -176.496     8.5   11591.9 983041.29    14.17 123.60 57266.0-381.71069
  24529.50   78.830 -176.384     8.8    1587.5 983040.59    14.19 123.13 57056.0-590.21386
  24530.00   78.820 -176.254     9.8    1523.1 983044.60    18.54 123.28 56936.0-708.40969
  24530.50   78.811 -176.154    10.7   11494.3 983046.39    20.64 123.46 57024.0-619.03283
 1  3 1967
  24531.00   78.805 -176.118    11.0   11494.8 983046.22    20.68 123.43 57111.0-531.57363
  24531.50   78.796 -176.129    11.3   11495.3 983045.79    20.57 123.32 57194.0-448.73065
  24532.00   78.792 -176.116    11.7   11509.5 983045.38    20.28 123.96 57292.0-350.54678
  24532.50   78.792 -176.105    12.0    1519.8 983044.73    19.61 124.07 57392.0-250.40188
  24533.00   78.798 -176.114    12.2    1537.3 983043.48    18.25 123.91 57409.0-233.50482
  24533.50   78.793 -176.169    12.4    1549.6 983042.03    16.92 123.28 57385.0-258.28671
  24534.00   78.790 -176.176    12.5    1563.3 983040.40    15.39 122.84 57388.0-255.40240
  24534.50   78.779 -176.199    12.5    1585.3 983038.82    14.31 123.26 57462.0-181.74227
 5  3 1967
  24535.00   78.753 -176.177    12.6    1606.9 983037.19    13.61 124.06 57590.0 -53.39553
  24535.50   78.726 -176.124    12.6    1626.5 983035.34    12.52 124.31 57727.0  84.25112
  24536.00   78.710 -176.038    12.7    1651.1 983033.41    11.18 124.64 57833.0 191.45877
  24536.50   78.696 -175.980    12.7    1663.0 983032.34    10.59 124.92 57832.0 191.28948
  24537.00   78.684 -175.973    12.7    1668.1 983031.67    10.35 124.97 57903.0 262.39257
  24537.50   78.671 -175.983    12.8    1666.1 983031.16    10.19 124.56 57919.0 278.26638
  24538.00   78.666 -175.994    12.9    1658.4 983030.91    10.20 124.22 57912.0 271.12841
  24538.50   78.665 -175.939    13.0    1660.9 983030.70    10.05 124.23 57904.0 263.90023
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DY MO  YR    LAT.    LONG.     AZ.     DEPTH   GRAVITY    F.A.A.   B.A.  MAG.       MAG.
  JULIAN                               *                                FLD.       ANOM.

  9  3 1967
  24539.00  78.658 -175.869   13.0   1649.5 983030.40    9.97 123.23 57897.0 258.01205
  24539.50  78.652 -175.845   13.0   1632.3 983029.99    9.71 121.88 57953.0 314.24368
  24540.00  78.662 -175.915   12.9   1638.0 983030.03    9.51 122.11 57942.0 302.24365
  24540.50  78.663 -175.928   12.9   1654.5 983030.22    9.63 123.32 57897.0 257.05508
  24541.00  78.675 -175.912   12.9   1669.0 983030.20    9.19 123.91 57899.0 259.25485
  24541.50  78.688 -175.933   13.0   1679.1 983030.85    9.37 124.71 57851.0 210.94699
  24542.00  78.688 -176.117   12.7   1632.0 983034.40   12.88 123.75 57642.0  -0.62692
  24542.50  78.684 -176.438   12.2   1522.4 983036.34   14.95 120.19 57432.0-215.22045
 13  3 1967
  24543.00  78.660 -176.121   11.7   1617.3 983032.36   11.60 122.96 57566.0 -75.46774
  24543.50  78.718 -175.603   11.4   1746.3 983029.07    6.58 125.62 57723.0  87.46725
  24544.00  78.762 -175.279   12.0   1780.7 983034.20   10.10 131.76 57687.0  55.81842
  24544.50  78.819 -175.306   12.6   1697.3      0.00    0.00   0.00 58059.0 427.53836
  24545.00  78.851 -175.277   12.8   1587.5      0.00    0.00   0.00     0.0   0.00000
  24545.50  78.884 -175.463   12.7   1230.5 983063.46   35.21 119.88     0.0   0.00000
  24546.00  78.881 -175.736   12.7   1102.1 983067.11   38.98 115.26     0.0   0.00000
  24546.50  78.843 -175.727   13.0   1280.0 983061.49   34.53 121.09     0.0   0.00000
 17  3 1967
  24547.00  78.845 -175.795   13.1   1172.6 983063.45   36.44 120.32     0.0   0.00000
  24547.50  78.869 -175.907   13.2   1134.2 983065.43   37.89 116.49 57126.0-513.40280
  24548.00  78.856 -175.936   13.3   1285.6 983059.29   32.01 120.27 57095.0-544.85000
  24548.50  78.840 -175.886   13.6   1272.4 983058.87   32.06 117.55 57290.0-349.22763
  24549.00  78.837 -175.812   14.1   1238.2 983058.11   31.44 117.54 57545.0 -93.22006
  24549.50  78.839 -175.703   14.2   1440.9 983055.72   29.04 125.93 57776.0 139.26831
  24550.00  78.838 -175.631   13.8   1457.8 983054.22   27.56 127.56 57847.0 211.24700
  24550.50  78.836 -175.577   13.6  11465.2 983053.26   26.66 127.36 57847.0 211.97088
 21  3 1967
  24551.00  78.834 -175.605   13.7   1465.7 983052.80   26.32 126.81 57877.0 241.46304
  24551.50  78.815 -175.653   13.9   1350.3 983055.27   29.39 122.35 57876.0 239.88439
  24552.00  78.807 -175.611   14.5   1394.5 983053.76   28.09 123.02 57893.0 257.43756
  24552.50  78.808 -175.518   14.7   1619.7 983048.52   22.63 130.66 57847.0 212.68411
  24553.00  78.829 -175.451   14.8   1616.8 983046.80   20.50 132.37 57893.0 259.63897
  24553.50  78.840 -175.408   14.8  11620.6 983046.85   20.12 131.54 57973.0 340.23693
  24554.00  78.838 -175.460   14.9   1624.2 983046.70   19.99 131.60 57986.0 352.54699
  24554.50  78.845 -175.449   14.8   1621.2      0.00    0.00   0.00 57973.0 339.70736
 25  3 1967
  24555.00  78.845 -175.460   14.8   1580.7      0.00    0.00   0.00 57975.0 341.49536
  24555.50  78.849 -175.505   14.9   1440.2      0.00    0.00   0.00 57971.0 336.96829
  24556.00  78.871 -175.584   14.9   1252.2      0.00    0.00   0.00 57924.0 288.98602
  24556.50  78.888 -175.675   14.9   1111.6      0.00    0.00   0.00 57877.0 240.84201
  24557.00  78.899 -175.778   14.9   1065.5      0.00    0.00   0.00 57906.0 268.49502
  24557.50  78.901 -175.816   14.9   1057.5      0.00    0.00   0.00 57998.0 359.99169
  24558.00  78.903 -175.847   15.0   1047.9      0.00    0.00   0.00 58013.0 374.58746
  24558.50  78.918 -175.906   15.0   1040.2      0.00    0.00   0.00 58001.0 361.85263
 29  3 1967
  24559.00  78.916 -175.972   14.9   1118.7      0.00    0.00   0.00 57968.0 327.96798
  24559.50  78.912 -175.946   14.8   1154.6      0.00    0.00   0.00 57933.0 293.26992
  24560.00  78.910 -176.020   14.6   1255.3      0.00    0.00   0.00 57971.0 330.24591
  24560.50  78.896 -176.194   14.4   1323.9      0.00    0.00   0.00 57989.0 345.75500
  24561.00  78.903 -176.397   14.5   1582.7      0.00    0.00   0.00 57763.0 116.94299
  24561.50  78.889 -176.572   14.9   1613.3      0.00    0.00   0.00 57512.0-136.62808
  24562.00  78.870 -176.710   14.9   1649.8      0.00    0.00   0.00 57447.0-203.71356
  24562.50  78.856 -176.788   14.8   1650.4      0.00    0.00   0.00 57423.0-228.92321
  2  4 1967
  24563.00  78.844 -176.775   14.8   1649.7      0.00    0.00   0.00 57419.0-232.63183
  24563.50  78.837 -176.701   14.9   1639.8      0.00    0.00   0.00 57434.0-216.73739
  24564.00  78.830 -176.701   14.9   1640.0      0.00    0.00   0.00 57429.0-221.76693
  24564.50  78.824 -176.682   15.0   1633.3      0.00    0.00   0.00 57386.0-264.51937
  24565.00  78.816 -176.670   14.9   1632.5      0.00    0.00   0.00 57372.0-278.38192
  24565.50  78.802 -176.695   15.0   1617.3 983034.70    9.28 120.38 57407.0-243.79367
  24566.00  78.789 -176.721   15.1   1560.4 983036.81   11.84 120.10 57425.0-226.20336
  24566.50  78.772 -176.643   15.3   1554.6 983037.81   13.46 120.34 57352.0-298.12136
  6  4 1967
  24567.00  78.741 -176.564   15.5  11554.2 983036.78   13.54 120.35 57254.0-394.92303
  24567.50  78.726 -176.502   15.7  11550.1 983036.13   13.32 119.92 57291.0-357.13482
  24568.00  78.721 -176.418   16.2   1560.4 983035.44   12.85 121.03 57374.0-272.93673
  24568.50  78.705 -176.263   17.0   1768.2 983033.25   11.20 132.65 57436.0-208.71179
  24569.00  78.674 -175.845   18.1   1837.3 983029.77    8.79 135.06 57719.0  80.19775
  24569.50  78.661 -175.438   18.7   1861.1 983022.77    2.22 130.06 57660.0  26.79324
  24570.00  78.662 -175.173   19.1   1859.2 983020.21   -0.37 127.38 57493.0-136.66668
  24570.50  78.684 -175.115   19.4   1854.4 983020.66   -0.54 126.86 57418.0-210.94439
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DY MC  YR    LAT.    LONG.     AZ.    DEPTH   GRAVITY    F.A.A.   B.A.   MAG.       MAG.
 JULIAN                                *                                 FLD.       ANOM.

10  4 1967
  24571.00   78.693 -175.116   19.6   1846.2 983021.41   -0.23  126.63  57426.0-202.94921
  24571.50   78.696 -175.105   19.7   1843.8 983022.05    0.29  127.02  57474.0-154.83605
  24572.00   78.699 -175.161   19.8   1844.7 983023.69    1.80  128.64  57521.0-108.57427
  24572.50   78.711 -175.199   19.8   1842.5 983024.56    2.34  128.88  57564.0 -66.09747
  24573.00   78.722 -175.264   19.8   1831.8      0.00    0.00    0.00  57581.0 -49.97479
  24573.50   78.734 -175.322   19.8   1822.5      0.00    0.00    0.00  57594.0 -37.74340
  24574.00   78.747 -175.411   19.8   1778.7 983031.81    8.20  129.82  57713.0  60.06481
  24574.50   78.775 -175.552   19.8   1641.4 983041.11   16.63  130.57  57843.0 208.17758
14  4 1967
  24575.00   78.801 -175.598   19.8   1439.1 983049.79   24.40  124.28  57909.0 273.74334
  24575.50   78.810 -175.515   20.1   1480.8 983052.57   26.85  127.00  57848.0 213.77429
  24576.00   78.835 -175.537   20.4  11389.0      0.00    0.00    0.00  57891.0 256.48452
  24576.50   78.862 -175.497   20.5   1417.8      0.00    0.00    0.00  57986.0 352.09796
  24577.00   78.912 -175.411   21.6   1256.5      0.00    0.00    0.00  57974.0 341.49957
  24577.50   78.964 -175.321   22.1   1071.4 983077.97   47.02  120.68  58095.0 463.96551
  24578.00   79.001 -175.279   22.1   1171.3 983073.76   41.54  126.90  58445.0 814.90011
  24578.50   79.053 -175.401   21.6   1585.7 983062.16   28.18  134.85  58262.0 630.64761
18  4 1967
  24579.00   79.100 -175.610   20.5   2019.7 983050.09   14.49  153.85  57650.0  15.63409
  24579.50   79.122 -175.792   19.4   1792.7 983050.68   14.45  138.55  57228.0-407.83703
  24580.00   79.107 -175.612   19.2   2011.9 983049.17   13.30  150.13  57342.0-291.61737
  24580.50   79.137 -175.347   19.8   2175.7 983042.82    5.94  146.60  57460.0-149.80487
  24581.00   79.200 -175.084   20.5   2324.0 983034.52   -4.40  155.22  57296.0-329.65777
  24581.50   79.254 -175.063   20.9   2303.5 983037.63   -2.99  154.77  57212.0-412.64788
  24582.00   79.287 -175.101   20.9  12213.2 983043.45    1.66  153.78  57399.0-225.61923
  24582.50   79.320 -175.070   20.5   1983.0 983049.04    6.05  150.38  57384.0-239.69076
22  4 1967
  24583.00   79.367 -174.925   19.9   1905.8 983055.83   11.38  141.78  57308.0-312.47070
  24583.50   79.376 -174.737   19.2   1869.7 983055.84   11.06  142.51  57348.0-270.58496
  24584.00   79.338 -174.456   18.6   2135.0 983052.78    9.17  157.43  57378.0-237.83511
  24584.50   79.315 -174.215   19.3   2171.2 983054.08   11.19  161.92  57467.0-146.32440
  24585.00   79.341 -174.012   19.6  12221.0 983055.94   12.33    0.00  57628.0  17.47970
  24585.50   79.368 -173.928   19.6   2310.1 983055.77   11.24    0.00  57680.0  70.92459
  24586.00   79.391 -173.936   19.7   2329.5 983054.56    9.27  168.44  57610.0   1.23373
  24586.50   79.421 -173.979   19.8   2291.1 983056.28   10.01  167.04  57640.0  31.28030
26  4 1967
  24587.00   79.471 -174.035   19.9  12218.2 983061.35   13.55  166.02  57844.0 235.76211
  24587.50   79.520 -174.085   20.0   2117.6 983066.93   17.52  162.99  57966.0 358.02822
  24588.00   79.549 -174.135   19.9   2024.8 983070.12   19.77  159.46  57974.0 366.07669
  24588.50   79.567 -174.202   19.3   1977.8 983072.44   21.64  157.62  57974.0 365.69628
  24589.00   79.558 -174.358   18.5   2001.1 983072.72   22.03  159.54  58139.0 528.66839
  24589.50   79.538 -174.536   17.5   2036.1 983070.40   20.34  160.62  58066.0 453.09112
  24590.00   79.521 -174.661   16.7   2056.7 983068.00   18.52  159.83  57918.0 303.21694
  24590.50   79.507 -174.630   16.6   2081.1 983066.43   17.35  160.75  57936.0 321.30346
30  4 1967
  24591.00   79.520 -174.367   16.0   2071.0 983068.74   19.17  160.87  58048.0 437.58349
  24591.50   79.527 -174.155   15.4   2087.1      0.00    0.00    0.00  58038.0 429.34698
  24592.00   79.558 -173.996   15.9   2105.3      0.00    0.00    0.00  57954.0 347.89785
  24592.50   79.621 -173.961   16.5   2112.4      0.00    0.00    0.00  58093.0 488.77508
  24593.00   79.666 -173.887   17.0   2195.9      0.00    0.00    0.00  58293.0 690.73284
  24593.50   79.701 -173.646   17.7   2298.7 983064.66    9.28  167.63  58281.0 682.36969
  24594.00   79.769 -173.444   18.2   2202.7 983066.98    9.56  168.06  58074.0 479.45867
  24594.50   79.812 -173.326   18.2   2656.9 983063.63    4.85  187.43  57874.0 281.98443
4   5 1967
  24595.00   79.805 -173.205   18.1   2692.4 983060.74    2.21  187.63  57779.0 188.30245
  24595.50   79.774 -173.090   17.9   2762.5 983055.44   -2.11  187.55  57575.0 -15.54412
  24596.00   79.697 -173.101   17.8   2807.5 983045.94   -9.20  182.92  57458.0-134.73983
  24596.50   79.618 -173.120   17.6   2671.8 983049.83   -3.08  182.03  57589.0  -5.89895
  24597.00   79.611 -173.017   17.5   2786.0      0.00    0.00    0.00  57189.0-404.94635
  24597.50   79.592 -172.657   17.3   2829.0      0.00    0.00    0.00  56832.0-758.52426
  24598.00   79.569 -172.288   17.1   2629.6 983058.85    7.80  189.75  57504.0 -63.20745
  24598.50   79.564 -172.175   17.0   2437.2 983067.88   16.98  184.54  58118.0 531.85372
8   5 1967
  24599.00   79.576 -172.186   16.8   2353.9 983068.65   17.32  179.88  58229.0 643.05276
  24599.50   79.581 -172.177   17.0   2326.4 983070.73   19.35  178.11  58247.0 661.21716
  24600.00   79.559 -171.970   17.6   2237.3 983074.74   24.01  177.89  58113.0 528.82009
  24600.50   79.539 -171.704   17.9   2351.8 983072.76   22.56  184.33  57943.0 361.07116
  24601.00   79.540 -171.522   18.1   2443.9 983069.66   19.54  187.21  57928.0 347.86987
  24601.50   79.545 -171.506   18.2   2467.9 983068.53   18.26  187.83  57963.0 383.13699
  24602.00   79.542 -171.512   18.4   2454.1 983069.09   18.92  187.38  57942.0 362.01858
  24602.50   79.540 -171.511   18.6   2443.0 983069.22   19.13  187.00  57883.0 302.96756
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DY MO  YR   LAT.    LONG.     AZ.    DEPTH   GRAVITY    F.A.A.  B.A.   MAG.       MAG.
 JULIAN                              *                                 FLD.       ANOM.

 12  5 1967
  24603.00  79.515 -171.505   19.0   2414.2 983069.09    19.84 189.40 57810.0 229.37298
  24603.50  79.478 -171.496   19.6   2635.7 983067.84    19.74 199.93 57759.0 177.88049
  24604.00  79.446 -171.453   20.0   2524.3 983067.83    20.78 194.06 57745.0 163.68801
  24604.50  79.419 -171.412   20.6   2534.6 983066.02    19.85 193.66 57777.0 195.60940
  24605.00  79.405 -171.431   21.4   2421.9 983065.48    19.71 187.12 57784.0 202.18112
  24605.50  79.409 -171.414   22.1   2457.6 983064.98    18.98 191.69 57801.0 219.40554
  24606.00  79.427 -171.337   22.9   2621.6 983063.19    16.73 196.52 57799.0 218.47598
  24606.50  79.459 -171.218   23.7   2811.9 983060.22    12.75 201.16 57748.0 169.19668
 16  5 1967
  24607.00  79.499 -171.155   24.4   2609.8 983060.69    11.90 190.95 57752.0 174.87738
  24607.50  79.545 -171.194   24.7   2533.2 983061.29    11.02 187.05 57796.0 219.15396
  24608.00  79.586 -171.356   24.6   2701.2 983061.75    10.17 193.68 57901.0 323.47332
  24608.50  79.615 -171.568   24.5  12580.4 983063.54    11.00 188.36 57932.0 353.08419
  24609.00  79.641 -171.763   24.4  12491.4 983069.10    15.75 187.00 57827.0 246.75360
  24609.50  79.656 -171.923   24.4   2402.8      0.00     0.00   0.00 57862.0 280.53662
  24610.00  79.659 -172.037   24.5   2327.1      0.00     0.00   0.00 58011.0 428.44815
  24610.50  79.659 -172.070   24.5   2305.7 983076.37    22.44 181.18 58101.0 518.11059
 20  5 1967
  24611.00  79.659 -172.067   24.5   2308.9 983076.26    22.32 180.95 58097.0 514.04043
  24611.50  79.643 -172.026   24.8   2315.7 983075.32    21.90 181.00 57967.0 384.16351
  24612.00  79.614 -171.944   25.0   2325.6 983074.61    22.14 181.72 57857.0 274.30664
  24612.50  79.579 -171.836   24.8   2341.8 983073.76    22.29 184.23 57887.0 304.60733
  24613.00  79.559 -171.720   24.6   2390.6 983072.33    21.58 185.88 57985.0 403.33453
  24613.50  79.560 -171.630   24.4   2433.3 983070.18    19.40 186.83 57977.0 396.24687
  24614.00  79.578 -171.583   24.2   2523.1 983067.30    15.93 189.40 57954.0 374.10272
  24614.50  79.599 -171.605   24.0   2516.3 983066.14    14.11 187.11 57948.0 368.35159
 24  5 1967
  24615.00  79.625 -171.713   23.7   2514.0 983068.08    15.25 187.79 57874.0 293.67153
  24615.50  79.636 -171.879   23.5   2393.8 983072.85    19.66 184.12 57839.0 257.47756
  24616.00  79.637 -172.049   23.3   2281.7 983075.60    22.39 179.31 58025.0 441.79272
  24616.50  79.623 -172.177   23.1   2202.8 983074.44    21.64 173.35 58278.0 693.17852
  24617.00  79.608 -172.325   23.1   2639.8 983063.45    11.13 192.41 58007.0 420.30972
  24617.50  79.591 -172.435   23.3   2787.7 983050.30    -1.45 190.13 57359.0-229.22369
  24618.00  79.582 -172.484   23.4   2811.1 983044.64    -6.82 186.32 56877.0-711.94854
  24618.50  79.582 -172.490   23.6   2812.6 983043.45    -8.02 185.22 56699.0-889.99716
 28  5 1967
  24619.00  79.590 -172.495   23.8   2806.5 983044.56    -7.26 185.66 56828.0-760.88156
  24619.50  79.605 -172.535   23.9   2812.7 983044.93    -7.27 185.90 56919.0-669.94998
  24620.00  79.627 -172.596   24.1   2810.0 983044.82    -8.12 184.82 56944.0-645.07553
  24620.50  79.667 -172.673   24.3   2769.0 983049.03    -5.18 185.77 57122.0-466.90957
  24621.00  79.724 -172.697   24.7   2744.9 983060.36     4.35 192.96 57568.0 -19.72012
  24621.50  79.776 -172.800   25.1   2568.5 983066.27     8.62 187.72 57953.0 365.60766
  24622.00  79.815 -172.955   25.5   2641.6 983067.79     8.89 191.09 58027.0 439.07580
  24622.50  79.847 -173.128   25.9   2506.8 983068.70     8.80 181.34 57679.0  90.14648
 1   6 1967
  24623.00  79.866 -173.329   26.2   2557.3 983067.58     7.05 182.77 57365.0-225.72735
  24623.50  79.879 -173.538   26.4   2232.3 983075.13    14.21 167.52 57461.0-131.32391
  24624.00  79.889 -173.742   26.7   1853.2 983086.40    25.16 154.59 57531.0 -63.26562
  24624.50  79.898 -173.925   26.9   1827.7 983088.45    26.92 153.08 57340.0-256.03283
  24625.00  79.902 -174.076   27.2   1969.5 983087.16    25.53 159.57 57282.0-315.63681
  24625.50  79.902 -174.216   27.5   2024.5 983087.64    25.98 165.16 57382.0-217.20275
  24626.00  79.904 -174.276   27.8   1876.6 983088.48    26.78 156.04 57552.0 -47.85720
  24626.50  79.910 -174.319   28.0   1848.7 983090.12    28.24 155.21 57724.0 123.85455
 5   6 1967
  24627.00  79.914 -174.348   28.2   1808.0 983091.48    29.43 153.12 57740.0 139.50625
  24627.50  79.921 -174.417   28.4   1719.5 983092.53    30.31 148.55 57754.0 153.07153
  24628.00  79.934 -174.475   28.6   1760.8 983092.87    30.23 151.27 57812.0 210.85305
  24628.50  79.948 -174.478   28.9   1882.5 983091.92    28.63 158.21 57769.0 168.29534
  24629.00  79.971 -174.452   29.5   2027.0 983090.33    26.54 165.04 57620.0  20.36016
  24629.50  79.992 -174.422   29.6   1783.7 983094.13    29.71 153.91 57557.0 -41.57708
  24630.00  79.995 -174.355   29.6   1671.1 983097.45    32.89 148.53 57703.0 105.31851
  24630.50  80.001 -174.232   29.8   1602.9 983101.23    36.50 146.70 57902.0 305.92666
 9   6 1967
  24631.00  80.009 -174.151   30.1   1694.5 983101.21    36.22 153.12 57947.0 352.59759
  24631.50  80.024 -174.063   30.5   1857.2 983097.75    32.26 159.60 57837.0 243.64157
  24632.00  80.058 -174.040   30.7   2111.7 983092.53    26.03 166.83 57766.0 174.11593
  24632.50  80.105 -174.033   30.5   2158.8 983088.28    20.35 168.31 57754.0 163.94354
  24633.00  80.152 -174.011   30.3   2288.9 983086.70    17.34 174.76 57747.0 158.97293
  24633.50  80.205 -174.005   30.0   2202.5 983089.69    18.73 170.14 57773.0 187.12261
  24634.00  80.241 -173.893   29.8   2267.3 983090.82    18.75 174.43 57805.0 221.86456
  24634.50  80.256 -173.688   30.1   2503.7 983085.97    13.44 184.06 57798.0 217.69107
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CY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
13 6 1967									
24635.00	80.296	-173.528	30.9	2832.1	983079.81	6.05	200.25	57778.0	201.99539
24635.50	80.365	-173.527	31.3	2921.0	983078.75	2.98	201.97	57849.0	275.10595
24636.00	80.416	-173.484	31.5	2975.5	983078.97	1.62	206.83	57984.0	412.86480
24636.50	80.454	-173.409	31.4	3147.0	983076.05	-2.40	215.16	57989.0	420.39129
24637.00	80.482	-173.270	31.4	3279.2	983072.48	-6.79	218.66	57835.0	269.15423
24637.50	80.509	-173.207	31.5	3305.1	983072.63	-7.45	219.69	57753.0	189.09332
24638.00	80.529	-173.160	31.7	3294.8	983074.98	-5.70	220.67	57885.0	322.56570
24638.50	80.542	-173.029	31.7	3315.4	983075.33	-5.70	221.73	57738.0	177.54418
17 6 1967									
24639.00	80.534	-172.698	31.5	3323.7	983074.23	-6.54	221.78	57353.0	-203.81277
24639.50	80.522	-172.398	31.2	3324.2	983076.09	-4.38	224.07	57311.0	-244.02737
24640.00	80.524	-172.110	31.5	3323.3	983077.26	-3.28	225.10	57404.0	-148.05105
24640.50	80.522	-172.041	31.4	3323.3	983078.00	-2.43	225.97	57400.0	-151.49288
24641.00	80.505	-172.031	31.6	3323.3	983076.51	-3.44	224.94	57470.0	-82.20361
24641.50	80.509	-171.977	32.3	3326.9	983078.20	-1.88	226.78	57420.0	-131.46307
24642.00	80.545	-171.774	32.6	3326.2	983078.56	-2.55	226.04	57195.0	-352.79916
24642.50	80.571	-171.518	32.9	3326.8	983080.76	-1.14	227.51	57011.0	-533.06097
21 6 1967									
24643.00	80.602	-171.399	32.9	3321.2	983083.98	1.17	229.39	56979.0	-561.93093
24643.50	80.614	-171.379	32.6	3321.3	983084.75	1.60	229.86	56988.0	-552.65014
24644.00	80.624	-171.596	32.4	3321.5	983084.89	1.45	229.64	56966.0	-576.20855
24644.50	80.634	-171.811	32.1	3318.7	983084.45	0.73	228.85	56998.0	-545.77224
24645.00	80.622	-171.960	31.9	3324.1	983082.41	-0.98	227.42	57039.0	-506.79000
24645.50	80.570	-172.099	31.7	3315.9	983079.05	-2.81	225.07	57185.0	-364.74298
24646.00	80.501	-172.116	32.2	3314.8	983077.67	-2.19	225.60	57398.0	-155.21685
24646.50	80.460	-172.210	33.2	3312.7	983075.01	-3.62	224.08	57484.0	-72.03753
25 6 1967									
24647.00	80.436	-172.341	34.3	3313.1	983073.27	-4.53	223.16	57550.0	-9.14688
24647.50	80.411	-172.547	35.1	3293.1	983069.63	-7.52	218.80	57715.0	153.33633
24648.00	80.374	-172.571	35.5	3274.0	983066.75	-9.29	215.58	57891.0	327.45520
24648.50	80.323	-172.526	35.9	3243.6	983064.25	-10.31	212.63	58019.0	453.75125
24649.00	80.277	-172.598	36.3	3137.8	983062.29	-10.87	204.80	58102.0	534.06872
24649.50	80.249	-172.682	36.6	3134.7	983062.72	-9.59	205.84	58147.0	577.06016
24650.00	80.235	-172.764	36.8	3080.0	983063.48	-8.39	203.27	58080.0	508.64413
24650.50	80.222	-172.855	36.9	13001.2	983065.00	-6.49	199.76	57925.0	352.17913
29 6 1967									
24651.00	80.217	-172.904	37.0	12997.1	983065.28	-6.05	199.94	57844.0	270.40423
24651.50	80.213	-172.884	37.2	12992.9	983064.69	-6.51	199.21	57868.0	294.50292
24652.00	80.200	-172.772	37.3	2999.7	983063.53	-7.28	198.90	57941.0	368.15002
24652.50	80.190	-172.565	37.2	2993.0	983062.33	-8.16	199.24	58025.0	453.93557
24653.00	80.173	-172.362	37.1	3006.7	983062.48	-7.53	199.13	58080.0	510.34088
24653.50	80.177	-172.218	37.1	3058.9	983062.57	-7.52	202.07	58107.0	538.92239
24654.00	80.137	-172.048	37.1	2945.2	983064.23	-4.67	197.73	58059.0	491.12631
24654.50	80.113	-171.919	37.3	2987.2	983065.65	-2.50	202.26	57931.0	363.51034
3 7 1967									
24655.00	80.086	-171.842	37.4	2943.5	983066.62	-0.71	201.34	57892.0	324.18209
24655.50	80.060	-171.790	37.1	3032.2	983066.48	-0.06	207.31	57882.0	313.86871
24656.00	80.039	-171.781	36.8	3084.7	983066.41	0.50	212.59	57942.0	373.25027
24656.50	80.016	-171.724	36.5	3000.0	983066.70	1.52	207.83	57875.0	306.00262
24657.00	79.979	-171.673	36.1	2944.3	983067.92	3.89	206.37	57711.0	141.25656
24657.50	79.943	-171.674	36.1	12946.6	983069.15	6.24	208.79	57731.0	160.07257
24658.00	79.913	-171.456	36.2	3044.4	983065.38	3.40	212.61	57735.0	165.25781
24658.50	79.880	-171.110	36.0	3190.1	983058.75	-2.17	216.85	57789.0	221.54571
7 7 1967									
24659.00	79.854	-170.914	35.8	3213.9	983054.85	-5.13	215.76	57804.0	237.69393
24659.50	79.839	-170.969	36.1	3159.6	983056.16	-3.49	214.84	57765.0	197.65771
24660.00	79.816	-171.117	36.4	3108.3	983058.47	-0.46	212.90	57794.0	224.62112
24660.50	79.777	-171.112	36.7	3075.4	983055.86	-1.67	210.59	57782.0	211.55380
24661.00	79.742	-170.976	36.9	3161.6	983050.63	-5.95	211.30	57842.0	271.89178
24661.50	79.708	-170.831	37.1	3146.0	983047.83	-7.69	208.72	58000.0	430.36422
24662.00	79.687	-170.631	37.1	3186.4	983046.38	-8.47	210.50	58169.0	600.68145
24662.50	79.684	-170.481	37.0	3212.5	983046.02	-8.71	211.96	58191.0	623.96591
11 7 1967									
24663.00	79.683	-170.349	36.8	3234.0	983045.61	-9.10	213.21	58006.0	440.32571
24663.50	79.684	-170.245	36.8	3248.1	983045.42	-9.34	213.92	57917.0	352.09347
24664.00	79.702	-170.147	37.0	3254.6	983044.95	-10.37	213.34	57842.0	278.41897
24664.50	79.720	-170.123	37.1	3271.7	983045.93	-9.96	214.87	57718.0	155.08517
24665.00	79.747	-170.122	37.1	3275.2	983047.37	-9.35	215.66	57652.0	89.78692
24665.50	79.753	-170.172	37.2	3279.5	983047.92	-9.04	216.28	57646.0	83.52935
24666.00	79.756	-170.264	37.7	3259.8	983047.15	-9.88	214.67	57658.0	94.77734
24666.50	79.775	-170.314	38.2	3275.8	983048.55	-9.09	216.04	57669.0	105.85156

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DY MO  YR    LAT.    LONG.     AZ.    DEPTH    GRAVITY     F.A.A.   B.A.    MAG.       MAG.
  JULIAN                                *                                    FLD.       ANOM.

  15  7 1967
   24667.00   79.825 -170.367   38.4    3292.8 983052.26    -7.04  219.28  57783.0  221.14755
   24667.50   79.883 -170.398   38.4    3301.3 983056.18    -4.67  221.99  57878.0  317.22857
   24668.00   79.913 -170.422   38.5    3308.8 983059.23    -2.74  224.45  57956.0  395.93621
   24668.50   79.911 -170.334   38.7    3311.7 983059.45    -2.50  225.11  57955.0  395.65591
   24669.00   79.924 -170.279   39.2    3310.3 983060.88    -1.43  225.95  57949.0  390.54852
   24669.50   79.943 -170.297   39.4    3305.5 983064.01     1.11  228.30  57918.0  359.97512
   24670.00   79.955 -170.229   39.5    3308.3 983064.81     1.53  228.97  57845.0  287.97930
   24670.50   79.961 -170.192   39.5    3313.1 983065.77     2.28  229.97  57779.0  222.52343
  19  7 1967
   24671.00   79.974 -170.193   39.4    3316.2 983067.97     3.92  231.89  57680.0  124.19055
   24671.50   80.030 -170.134   39.3    3324.0 983072.70     7.07  235.48  57497.0  -56.66311
   24672.00   80.095 -170.129   39.2    3326.0 983078.73    11.12  239.79  57369.0-182.34307
   24672.50   80.135 -170.203   39.0    3329.3 983079.02    10.16  239.00  57372.0-178.55242
   24673.00   80.153 -170.393   38.7    3329.0 983076.40     7.02  235.68  57439.0-112.59661
   24673.50   80.149 -170.563   38.4    3320.5 983074.23     4.97  233.23  57582.0   28.71591
   24674.00   80.145 -170.611   38.1    3311.0 983072.17     3.01  230.77  57653.0   99.15783
   24674.50   80.136 -170.717   37.8    3306.9 983069.38     0.48  227.77  57719.0  163.84634
  23  7 1967
   24675.00   80.129 -170.857   37.8    3306.5 983066.97    -1.64  225.60  57746.0  188.65182
   24675.50   80.103 -171.099   38.6    3302.0 983066.23    -1.64  225.26  57747.0  187.08099
   24676.00   80.074 -171.083   39.4    3308.6 983065.19    -1.79  225.51  57719.0  158.19866
   24676.50   80.038 -171.032   40.0    3300.7 983062.56    -3.31  223.55  57605.0   43.42037
   24677.00   80.000 -170.986   40.6    3300.3 983059.29    -5.40  221.53  57517.0  -45.44799
   24677.50   79.967 -170.941   41.2    3291.0 983056.80    -6.87  219.72  57570.0    6.88964
   24678.00   79.936 -170.838   41.8    3278.7 983056.44    -6.30  219.43  57673.0  109.84780
   24678.50   79.914 -170.824   42.3    3271.9 983056.24    -5.76  219.10  57727.0  163.27224
  27  7 1967
   24679.00   79.901 -170.772   42.2    3269.6 983056.15    -5.45  219.24  57787.0  223.34872
   24679.50   79.898 -170.784   43.2    3267.2 983055.88    -5.63  218.99  57796.0  232.14480
   24680.00   79.905 -170.719   43.0    3279.4 983055.69    -6.04  219.40  57810.0  246.97894
   24680.50   79.916 -170.569   42.2    3297.7 983056.62    -5.45  221.18  57859.0  297.69369
   24681.00   79.923 -170.476   40.8    3302.5 983058.14    -4.15  222.79  57859.0  298.75048
   24681.50   79.935 -170.388   41.6    3300.4 983061.14    -1.53  225.30  57881.0  321.93096
   24682.00   79.956 -170.314   42.9    3301.2 983065.57     2.23  229.11  57809.0  251.26971
   24682.50   79.981 -170.195   43.1    3308.4 983066.84     2.74  230.10  57704.0  148.12451
  31  7 1967
   24683.00   80.018 -170.241   42.9   13306.5 983067.47     2.21  229.48  57786.0  230.92980
   24683.50   80.039 -170.424   43.3    3305.4 983066.03     0.14  227.33  57835.0  279.03292
   24684.00   80.050 -170.643   44.3    3305.9 983063.80    -2.44  224.78  57781.0  223.43072
   24684.50   80.068 -170.766   45.3    3308.7 983063.37    -3.39  224.02  57692.0  133.91241
   24685.00   80.078 -170.914   46.4    3303.3 983063.11    -3.99  223.01  57648.0   88.92645
   24685.50   80.068 -170.954   51.0    3299.4 983062.73    -4.06  222.73  57623.0   63.18533
   24686.00   80.065 -170.855   55.3    3300.3 983062.23    -4.50  222.39  57619.0   60.01306
   24686.50   80.069 -170.735   55.0    3307.0 983063.35    -3.47  223.91  57659.0  101.26812
   4  8 1967
   24687.00   80.062 -170.641   55.6    3305.8 983064.36    -2.26  225.09  57723.0  166.15042
   24687.50   80.064 -170.437   57.7    3305.0 983065.85    -0.81  226.34  57802.0  246.79241
   24688.00   80.068 -170.089   59.8    3305.5 983067.75     0.96  228.19  57716.0  164.03558
   24688.50   80.076 -169.733   61.9    3310.9 983070.56     3.51  231.04  57553.0    4.43466
   24689.00   80.088 -169.481   64.0    3311.7 983079.06    11.68  239.29  57485.0  -60.97335
   24689.50   80.075 -169.421   66.3    3309.7 983081.10    14.11  241.61  57469.0  -76.94964
   24690.00   80.030 -169.464   69.1    3308.5 983081.65    16.03  243.46  57480.0  -67.89321
   24690.50   79.967 -169.622   73.1    3305.9 983076.57    12.94  240.13  57589.0   37.65866
   8  8 1967
   24691.00   79.880 -169.718   80.8    3295.3 983072.61    11.97  238.46  57694.0  138.81549
   24691.50   79.811 -169.647   88.7    3274.9 983060.85     2.06  227.15  57693.0  136.68795
   24692.00   79.758 -169.816   89.8    3272.1 983053.65    -3.44  221.40  57669.0  109.75656
   24692.50   79.730 -169.956   87.1    3260.9 983049.62    -6.59  217.60  57633.0   71.79653
   24693.00   79.708 -170.067   87.0    3250.0 983046.21    -9.31  214.09  57697.0  134.27447
   24693.50   79.688 -170.203   88.0    3239.0 983044.40   -10.46  211.90  57835.0  270.55053
   24694.00   79.671 -170.396   90.4    3175.7 983046.55    -7.76  210.57  58226.0  659.40753
   24694.50   79.644 -170.581   95.4    3037.8 983047.53    -5.97  202.65  58301.0  732.08963
  12  8 1967
   24695.00   79.626 -170.792   97.8    2902.8 983050.39    -2.49  196.71  58080.0  508.28360
   24695.50   79.610 -170.908   96.7    2802.2 983052.34    -0.04  193.02  57855.0  282.27969
   24696.00   79.603 -171.061   98.7    2754.5 983054.59     2.46  192.87  57807.0  232.66815
   24696.50   79.596 -171.152  110.7    2700.4 983056.64     4.72  191.22  57817.0  241.66046
   24697.00   79.576 -171.170  127.6    2611.0 983059.75     8.46  188.53  57809.0  233.03125
   24697.50   79.565 -171.162  138.8    2562.6 983060.66     9.78  186.95  57777.0  200.86886
   24698.00   79.547 -171.080  149.8    2620.3 983059.45     9.09  189.18  57827.0  251.27423
   24698.50   79.538 -170.803  160.8    2747.1 983054.78     4.71  193.88  57902.0  328.66506
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DY MO  YR     LAT.    LONG.     AZ.    DEPTH    GRAVITY     F.A.A.   B.A.    MAG.        MAG.
 JULIAN                                 *                                     FLD.        ANOM.

16  8 1967
 24699.00    79.537 -170.417  174.3    2871.5  983050.58     0.56  197.77  57968.0  399.02560
 24699.50    79.542 -170.005  185.4    2946.7  983049.02    -1.19  201.72  58079.0  512.92977
 24700.00    79.553 -169.690  190.3    3076.3  983046.44    -4.10  206.52  58062.0  498.87060
 24700.50    79.557 -169.491  193.3    3167.9  983045.28    -5.36  212.68  57830.0  268.61413
 24701.00    79.556 -169.304  195.6    3164.7  983047.28    -3.35  214.07  57635.0   75.14559
 24701.50    79.559 -169.135  198.3    3171.2  983048.10    -2.62  215.32  57582.0   23.60125
 24702.00    79.558 -169.045  200.8    3161.8  983047.98    -2.70  214.80  57496.0  -61.71188
 24702.50    79.551 -168.906  203.2    3170.5  983047.22    -3.29  214.69  57368.0-188.73559
20  8 1967
 24703.00    79.551 -168.812  205.2    3162.4  983046.16    -4.31  213.16  57286.0-269.93368
 24703.50    79.562 -168.750  202.1    3167.7  983046.01    -4.83  212.87  57246.0-309.27044
 24704.00    79.586 -168.590  199.2    3182.2  983048.27    -3.32  215.10  57175.0-378.47552
 24704.50    79.609 -168.304  203.2    3184.6  983048.67    -3.70  215.06  57024.0-526.75723
 24705.00    79.649 -167.956  208.6    3181.1  983050.89    -2.73  215.97  56933.0-614.18969
 24705.50    79.692 -167.830  213.9    3192.3  983060.38     5.36  224.82  56866.0-679.15496
 24706.00    79.744 -167.744  219.7    3201.4  983063.40     6.73  226.83  56779.0-764.13617
 24706.50    79.821 -167.739  228.7    3224.1  983067.76     8.70  230.32  56764.0-776.90591
24  8 1967
 24707.00    79.875 -167.663  238.6    3238.7  983077.98    17.15  239.75  56801.0-737.40863
 24707.50    79.896 -167.649  248.5    3245.0  983080.61    19.12  242.16  56839.0-698.93908
 24708.00    79.930 -167.657  258.5    3252.2  983083.68    21.16  244.66  56841.0-695.90896
 24708.50    79.955 -167.696  268.4    3259.0  983086.83    23.59  247.60  56813.0-723.40350
 24709.00    79.970 -167.707  278.2    3262.6  983087.92    24.18  248.44  56827.0-708.98608
 24709.50    79.974 -167.808  283.5    3260.9  983089.90    25.98  250.08  56908.0-628.57525
 24710.00    80.011 -167.972  286.5    3262.0  983092.47    27.41  251.65  57059.0-477.55493
 24710.50    80.079 -168.163  289.6    3288.3  983095.81    28.65  254.29  57239.0-296.63665
28  8 1967
 24711.00    80.142 -168.562  292.9    3302.0  983100.25    30.89  257.84  57295.0-241.84326
 24711.50    80.176 -168.732  300.5    3308.6  983101.98    31.91  259.41  57254.0-282.51611
 24712.00    80.197 -168.984  310.5    3313.7  983101.97    31.22  258.98  57245.0-292.78015
 24712.50    80.221 -169.135  320.5    3316.9  983101.46    30.01  257.99  57238.0-300.08563
 24713.00    80.224 -169.261  331.2    3318.4  983100.29    28.76  256.87  57204.0-335.00302
 24713.50    80.184 -169.478  339.9    3316.3  983097.33    27.00  254.93  57241.0-301.40731
 24714.00    80.134 -169.591  347.0    3311.6  983094.69    25.89  253.57  57329.0-216.25692
 24714.50    80.086 -169.536  357.7    3309.7  983092.11    24.75  252.22  57398.0-148.51733
1   9 1967
 24715.00    80.041 -169.340    1.8    3306.7  983087.12    21.18  248.44  57453.0  -93.16644
 24715.50    80.003 -169.116    4.4    3302.4  983086.40    21.61  248.57  57576.0   30.11593
 24716.00    79.979 -169.085    5.7    3299.7  983085.13    21.07  247.92  57723.0  176.56494
 24716.50    79.968 -169.074   11.4    3298.0  983084.64    20.95  247.64  57804.0  257.27642
 24717.00    79.965 -169.060   18.1    3296.4  983085.71    22.11  248.65  57829.0  282.29556
 24717.50    79.957 -168.991   20.2    3293.7  983086.22    22.87  249.22  57826.0  279.61468
 24718.00    79.951 -168.842   18.3    3287.9  983086.89    23.72  249.69  57916.0  370.63244
 24718.50    79.940 -168.743   15.6    3281.0  983087.33    24.51  249.99  57944.0  399.06607
5   9 1967
 24719.00    79.931 -168.716   14.6    3278.2  983086.65    24.14  249.49  57922.0  376.86984
 24719.50    79.925 -168.721   16.6    3277.4  983085.60    23.26  248.55  57902.0  356.74588
 24720.00    79.923 -168.640   23.2    3273.6  983085.86    23.57  248.58  57877.0  332.33215
 24720.50    79.930 -168.447   30.6    3267.5  983089.45    26.97  251.46  57813.0  270.06539
 24721.00    79.933 -168.196   38.3    3255.2  983090.62    28.01  251.66  57546.0    5.12078
 24721.50    79.942 -167.940   47.4    3253.7  983089.01    26.11  249.76  57242.0-296.63171
 24722.00    79.936 -167.757   54.6    3255.2  983085.13    22.47  246.09  56962.0-575.47290
 24722.50    79.923 -167.525   57.1    3248.7  983082.04    19.76  243.06  56899.0-637.19207
9   9 1967
 24723.00    79.914 -167.270   58.5    3245.2  983079.03    17.05  240.00  56956.0-578.26992
 24723.50    79.909 -167.018   59.8    3236.3  983076.77    14.91  237.38  57090.0-443.02606
 24724.00    79.922 -166.804   61.1    3241.5  983075.66    13.38  236.15  57131.0-400.10638
 24724.50    79.938 -166.570   61.8   13246.9       0.00     0.00    0.00  57023.0-506.00051
 24725.00    79.965 -166.348   62.4    3254.4       0.00     0.00    0.00  56943.0-583.59030
 24725.50    79.991 -166.145   63.0    3260.2       0.00     0.00    0.00  56962.0-562.36911
 24726.00    80.015 -166.072   63.7    3263.7       0.00     0.00    0.00  57058.0-465.03881
 24726.50    80.029 -166.041   64.3    3265.8       0.00     0.00    0.00  57102.0-420.32308
13  9 1967
 24727.00    80.039 -166.068   64.6    3268.7       0.00     0.00    0.00  57098.0-424.13278
 24727.50    80.050 -166.124   64.7    3270.9  983083.29    17.05  241.86  57165.0-357.09402
 24728.00    80.058 -166.208   64.9    3269.5  983084.72    18.22  242.90  57143.0-379.34954
 24728.50    80.069 -166.327   65.0    3269.6  983087.16    20.35  245.13  57065.0-457.74414
 24729.00    80.079 -166.459   65.1    3271.1  983089.30    22.16  247.00  57023.0-500.26620
 24729.50    80.092 -166.644   65.4    3274.5  983091.78    24.24  249.28  56973.0-551.04074
 24730.00    80.103 -166.839   65.8    3277.4  983093.63    25.78  250.92  56938.0-587.00723
 24730.50    80.107 -167.008   66.2    3275.0  983095.02    26.97  252.07  56886.0-640.05224
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DY MO  YR    LAT.   LONG.      AZ.   DEPTH    GRAVITY    F.A.A.  B.A.   MAG.        MAG.
  JULIAN                             *                                  FLD.        ANOM.

17  9 1967
  24731.00   80.119 -167.158   66.7   3278.7 983096.23   27.90 253.13 56839.0-687.84820
  24731.50   80.123 -167.275   67.1   3279.5 983096.88   28.40 253.84 56819.0-708.35580
  24732.00   80.130 -167.379   67.5   3281.8 983096.88   28.22 253.83 56821.0-706.86029
  24732.50   80.125 -167.524   67.9   3285.1 983096.81   28.25 254.00 56869.0-660.10827
  24733.00   80.119 -167.616   68.4   3283.5 983097.17   28.81 254.51 56963.0-567.01709
  24733.50   80.095 -167.812   69.1   3278.0 983096.93   29.27 254.60 57097.0-435.35073
  24734.00   80.083 -167.831   69.5   3276.6 983096.84   29.57 254.85 57136.0-396.94702
  24734.50   80.068 -167.807   70.1   3273.8 983096.45   29.65 254.66 57024.0-509.30712
21  9 1967
  24735.00   80.056 -167.758   70.6   3272.0 983096.11   29.68 254.53 56869.0-664.37722
  24735.50   80.050 -167.687   70.8   3269.3 983093.86   27.61 252.30 56911.0-622.05136
  24736.00   80.048 -167.606   71.1   3268.4 983092.71   26.51 251.17 56887.0-645.51507
  24736.50   80.049 -167.472   71.4   3271.7 983092.03   25.91 250.63 56769.0-762.50302
  24737.00   80.037 -167.324   71.8   3266.8 983090.23   24.38 248.92 56730.0-800.84487
  24737.50   80.032 -167.094   72.1   3269.6 983088.07   22.40 247.09 56744.0-785.40042
  24738.00   80.055 -166.926   72.5   3271.1 983088.49   22.27 246.98 56900.0-627.35865
  24738.50   80.054 -166.665   73.3   3268.4 983087.27   20.90 245.55 57003.0-522.59112
25  9 1967
  24739.00   80.074 -166.366   73.3   3271.1 983087.77   20.78 245.60 57093.0-429.10238
  24739.50   80.114 -166.110   73.2   3276.9 983090.50   22.26 247.55 57412.0-107.59793
  24740.00   80.173 -165.810   73.2   3289.7 983090.58   20.58 246.72 57683.0 167.67306
  24740.50   80.233 -165.488   73.2   3296.5      0.00    0.00   0.00 57800.0 289.22830
  24741.00   80.265 -165.203   73.2   3302.4 983079.48    6.75 233.59 57719.0 211.38772
  24741.50   80.272 -165.022   73.3   3299.4 983074.88    1.87 228.62 57613.0 106.80783
  24742.00   80.286 -164.838   73.3   3293.3 983072.71   -0.69 225.91 57526.0  21.54428
  24742.50   80.303 -164.739   73.4   3301.1 983071.05   -2.88 223.96 57474.0 -29.10083
29  9 1967
  24743.00   80.316 -164.680   73.5   3301.0 983071.26   -3.10 223.70 57506.0   4.04479
  24743.50   80.330 -164.650   73.5   3299.2 983071.38   -3.40 223.40 57597.0  95.67718
  24744.00   80.352 -164.666   73.6   3300.3 983073.26   -2.16 224.64 57610.0 109.56338
  24744.50   80.372 -164.688   73.7   3298.1 983072.94   -3.07 223.62 57578.0  78.33929
  24745.00   80.392 -164.720   73.7   3297.2 983075.10   -1.49 225.05 57621.0 122.04727
  24745.50   80.412 -164.766   73.7   3284.3 983076.27   -0.93 224.88 57610.0 111.69628
  24746.00   80.435 -164.924   73.7   3298.9 983077.85    0.00 226.75 57624.0 125.78729
  24746.50   80.437 -165.150   73.7   3292.9 983079.05    1.09 227.44 57795.0 295.46011
3 10 1967
  24747.00   80.417 -165.069   73.8   3300.3 983077.81    0.61 227.49 57908.0 408.00872
  24747.50   80.395 -164.788   73.8   3297.2 983076.31   -0.39 226.21 57789.0 289.77380
  24748.00   80.415 -164.473   74.1   3260.8 983076.87   -0.45 220.09 57486.0 -10.36547
  24748.50   80.443 -164.034   74.5   2810.0      0.00    0.00   0.00 57259.0-233.37445
  24749.00   80.474 -163.748   74.8   2699.9 983095.44   16.40 201.99 57217.0-272.17630
  24749.50   80.477 -163.688   75.2   2690.3 983097.44   18.31 203.22 57227.0-261.67175
  24750.00   80.474 -163.791   75.5   2695.1 983097.10   18.04 203.25 57238.0-251.39782
  24750.50   80.481 -164.018   75.9      0.0 983093.54   14.27   0.00 57286.0-204.40744
7 10 1967
  24751.00   80.489 -164.122   76.2      0.0 983092.76   13.26   0.00 57316.0-174.50097
  24751.50   80.492 -163.983   76.6      0.0 983095.24   15.63   0.00 57241.0-248.67306
  24752.00   80.531 -163.601   76.9      0.0 983095.83   15.09   0.00 57084.0-401.44198
  24752.50   80.605 -163.136   77.2      0.0 983094.76   11.90   0.00 56938.0-540.92553
  24753.00   80.631 -162.762   77.6      0.0 983096.49   12.83   0.00 56810.0-665.37631
  24753.50   80.625 -162.453   77.9      0.0 983100.64   17.21   0.00 56700.0-773.99969
  24754.00   80.596 -162.095   78.3      0.0 983102.95   20.29   0.00 56744.0-729.59509
  24754.50   80.572 -161.758   78.5      0.0 983098.03   16.08   0.00 57049.0-424.13116
11 10 1967
  24755.00   80.553 -161.300   78.6      0.0 983085.11    3.77   0.00 57382.0 -89.79281
  24755.50   80.514 -160.653   78.6      0.0 983066.19  -14.04   0.00 57474.0   3.15957
  24756.00   80.512 -160.352   78.6      0.0 983061.78  -18.40   0.00 57365.0-104.53637
  24756.50   80.538 -160.205   78.7      0.0 983059.09  -21.84   0.00 57276.0-191.42837
  24757.00   80.564 -160.028   78.9      0.0 983058.03  -23.65   0.00 57276.0-189.18200
  24757.50   80.576 -159.916   79.0      0.0 983056.04  -26.02   0.00 57298.0-165.99053
  24758.00   80.582 -159.878   79.2      0.0 983056.08  -26.14   0.00 57283.0-180.49560
  24758.50   80.574 -159.895   79.4      0.0 983055.18  -26.75   0.00 57293.0-171.04534
15 10 1967
  24759.00   80.554 -159.916   79.5      0.0 983055.14  -26.27   0.00 57314.0-151.22457
  24759.50   80.551 -159.772   79.7      0.0 983054.23  -27.08   0.00 57296.0-168.77841
  24760.00   80.539 -159.685   79.9      0.0 983054.33  -26.64   0.00     0.0   0.00000
  24760.50   80.526 -159.659   80.1      0.0 983054.35  -26.21   0.00     0.0   0.00000
  24761.00   80.499 -159.653   80.3   3614.6 983057.96  -21.83 226.52     0.0   0.00000
  24761.50   80.464 -159.534   80.6   3637.4 983061.63  -16.98 231.41     0.0   0.00000
  24762.00   80.401 -159.452   80.8   3310.1 983073.50   -3.40 222.90     0.0   0.00000
  24762.50   80.362 -159.429   81.1   3121.3 983081.62    5.90 220.67     0.0   0.00000
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DY MO  YR    LAT.    LONG.     AZ.    DEPTH    GRAVITY    F.A.A.  B.A.    MAG.       MAG.
 JULIAN                               *                                   FLD.       ANOM.

 19 10 1967
  24763.00   80.335 -159.478   81.3   3088.2 983084.95   10.16  222.34       0.0    0.00000
  24763.50   80.314 -159.523   81.6   3080.9 983087.17   12.90  224.05  57973.0  496.38229
  24764.00   80.293 -159.519   81.8   3016.2 983087.87   14.22  221.38  57974.0  496.32925
  24764.50   80.283 -159.485   82.1   3035.4 983088.67   15.33  223.99  57947.0  468.94149
  24765.00   80.286 -159.425   82.4   3038.0 983088.42   14.97  223.71  57928.0  450.34716
  24765.50   80.296 -159.351   82.6   3075.4 983090.65   16.91  228.26  57897.0  420.15591
  24766.00   80.294 -159.286   82.9   3100.7 983090.02   16.34  229.41  57857.0  380.28305
  24766.50   80.288 -159.159   83.3   3130.2 983089.37   15.88  230.86  57796.0  319.43460
 23 10 1967
  24767.00   80.283 -158.981   83.6   3154.3 983088.56   15.23  231.82  57696.0  220.02642
  24767.50   80.286 -158.716   83.9   3172.0 983088.21   14.77  232.78  57642.0  166.95536
  24768.00   80.299 -158.407   84.3   3209.8 983087.92   14.08  234.87  57585.0  111.75030
  24768.50   80.330 -158.086   84.6   3304.7 983086.07   11.31  238.22  57477.0    6.53433
  24769.00   80.372 -157.822   85.0   3438.8 983081.78    5.78  241.42  57342.0-125.22042
  24769.50   80.410 -157.604   85.3   3602.6 983071.54   -5.59  241.89  57268.0-196.26528
  24770.00   80.437 -157.411   85.5   3593.4 983075.79   -2.17  244.66  57313.0-149.02288
  24770.50   80.456 -157.279   85.8   3567.1 983075.79   -2.73  242.40  57354.0-106.45648
 27 10 1967
  24771.00   80.471 -157.213   86.0  13590.9 983076.67   -2.41  244.40  57379.0  -80.11254
  24771.50   80.484 -157.224   86.1   3587.8 983077.67   -1.68  244.90  57430.0  -28.59439
  24772.00   80.494 -157.261   86.4   3571.9 983077.15   -2.49  243.01  57490.0   31.85449
  24772.50   80.503 -157.375   87.2   3543.2 983077.67   -2.25  241.08  57608.0  150.01821
  24773.00   80.515 -157.502   87.4   3548.4 983077.58   -2.67  241.96  57701.0  243.24038
  24773.50   80.527 -157.609   87.4   3633.3 983076.07   -4.53  243.99  57709.0  251.55950
  24774.00   80.536 -157.701   87.3   3625.2 983074.78   -6.09  243.03  57701.0  243.79891
  24774.50   80.542 -157.743   87.3   3622.8 983074.69   -6.37  242.68  57672.0  215.01248
 31 10 1967
  24775.00   80.556 -157.995   87.2  13660.5 983068.81  -12.82  238.79  57566.0  108.92926
  24775.50   80.587 -158.249   87.2  13665.6 983064.58  -17.78  234.14  57581.0  124.70462
  24776.00   80.617 -158.323   87.1  13670.7 983067.07  -16.18  236.11  57754.0  299.25448
  24776.50   80.620 -158.364   87.1  13675.8 983067.61  -15.72  236.90  57860.0  405.26324
  24777.00   80.611 -158.268   87.0  13680.8 983066.85  -16.22  236.74       0.0    0.00000
  24777.50   80.603 -158.112   86.6  13685.9 983068.11  -14.71  238.63       0.0    0.00000
  24778.00   80.606 -157.960   86.2  13691.0 983070.00  -12.91  240.77       0.0    0.00000
  24778.50   80.624 -157.888   85.9   3692.2 983072.30  -11.17  242.53       0.0    0.00000
 4 11 1967
  24779.00   80.646 -157.931   85.7  13676.6 983073.64  -10.58  242.13       0.0    0.00000
  24779.50   80.665 -158.140   85.4   3661.4 983074.83   -9.81  241.99       0.0    0.00000
  24780.00   80.682 -158.351   85.2  13637.7 983077.57   -7.58  242.46       0.0    0.00000
  24780.50   80.690 -158.533   84.9  13659.8 983076.39   -8.95  242.61       0.0    0.00000
  24781.00   80.678 -158.727   84.6  13681.9 983071.99  -13.01  240.06       0.0    0.00000
  24781.50   80.658 -158.988   84.4   3639.4 983066.72  -17.70  232.40       0.0    0.00000
  24782.00   80.642 -159.313   84.1   3685.2 983061.35  -22.62  230.82       0.0    0.00000
  24782.50   80.620 -159.507   84.0   3685.8 983059.53  -23.83  229.47       0.0    0.00000
 8 11 1967
  24783.00   80.613 -159.701   84.3   3688.0 983054.80  -28.23  225.24       0.0    0.00000
  24783.50   80.587 -159.736   84.1   3677.0 983053.73  -28.63  224.08       0.0    0.00000
  24784.00   80.553 -159.663   84.5   3632.4 983053.83  -27.55  222.36       0.0    0.00000
  24784.50   80.512 -159.446   85.1   3673.7 983054.31  -25.85  226.54       0.0    0.00000
  24785.00   80.477 -159.145   86.1   3608.5 983062.44  -16.69  231.22       0.0    0.00000
  24785.50   80.457 -158.993   86.9   3541.6 983068.17  -10.37  233.06       0.0    0.00000
  24786.00   80.463 -158.911   87.4   3476.8 983070.21   -8.51  230.46       0.0    0.00000
  24786.50   80.451 -158.718   87.0   3514.8 983070.81   -7.62  234.03       0.0    0.00000
 12 11 1967
  24787.00   80.486 -158.703   87.0   3577.9 983068.09  -11.53  234.38       0.0    0.00000
  24787.50   80.512 -158.778   87.0   3626.4 983064.06  -16.12  233.18       0.0    0.00000
  24788.00   80.532 -158.895   87.2   3694.7 983058.59  -22.16  231.79       0.0    0.00000
  24788.50   80.553 -159.016   88.0  13703.0 983054.78  -26.60  227.88       0.0    0.00000
  24789.00   80.594 -159.227   88.5   3698.7 983055.57  -27.00  227.22       0.0    0.00000
  24789.50   80.612 -159.415   88.7   3689.6 983057.43  -25.66  227.96       0.0    0.00000
  24790.00   80.613 -159.626   89.3   3687.8 983057.22  -25.92  227.54       0.0    0.00000
  24790.50   80.602 -159.742   89.6   3688.6 983055.81  -26.99  226.60       0.0    0.00000
 16 11 1967
  24791.00   80.581 -159.809   89.5   3684.8 983054.34  -27.65  225.61       0.0    0.00000
  24791.50   80.547 -159.770   90.1   3622.1 983054.92  -26.28  222.08       0.0    0.00000
  24792.00   80.514 -159.671   90.4   3556.2 983055.13  -25.10  219.27       0.0    0.00000
  24792.50   80.494 -159.504   90.7   3655.8 983056.36  -23.26  227.73       0.0    0.00000
  24793.00   80.473 -159.275   90.6  13625.8 983059.50  -19.51  229.67       0.0    0.00000
  24793.50   80.451 -159.184   90.3   3565.8 983064.70  -13.66  231.41       0.0    0.00000
  24794.00   80.430 -159.192   89.8   3533.1 983069.07   -8.71  234.08       0.0    0.00000
  24794.50   80.427 -159.179   89.6   3507.5 983073.44   -4.22  236.88       0.0    0.00000
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DY MO  YR   LAT.    LONG.      AZ.  DEPTH    GRAVITY    F.A.A.  B.A.     MAG.        MAG.
  JULIAN                            *                                    FLD.        ANOM.

 20 11 1967
  24795.00  80.430 -159.156  89.4  3514.1 983072.82  -4.92 236.72       0.0    0.00000
  24795.50  80.428 -159.138  89.2  3528.6 983070.74  -6.94 235.60       0.0    0.00000
  24796.00  80.440 -159.139  89.3  3504.6 983072.67  -5.36 235.41       0.0    0.00000
  24796.50  80.459 -159.120  89.5  3474.5 983072.29  -6.28 232.36       0.0    0.00000
  24797.00  80.465 -159.097  89.7  3423.0 983073.76  -5.01 230.22       0.0    0.00000
  24797.50  80.463 -159.020  90.0  3388.1 983074.38  -4.33 228.67       0.0    0.00000
  24798.00  80.467 -158.869  91.2  3512.7 983069.21  -9.63 231.42       0.0    0.00000
  24798.50  80.488 -158.745  93.5  3609.6 983062.01 -17.46 231.88       0.0    0.00000
 24 11 1967
  24799.00  80.523 -158.756  93.6  3694.3 983055.60 -24.93 228.88       0.0    0.00000
  24799.50  80.560 -158.817  93.5 13699.2 983052.92 -28.66 225.57       0.0    0.00000
  24800.00  80.585 -158.941  93.5  3695.9 983053.37 -28.93 224.91       0.0    0.00000
  24800.50  80.583 -159.043  93.6  3691.2 983051.89 -30.37 223.31       0.0    0.00000
  24801.00  80.575 -159.108  94.1  3691.4 983053.40 -28.62 225.05       0.0    0.00000
  24801.50  80.574 -159.067  94.7  3693.0 983052.18 -29.82 223.99       0.0    0.00000
  24802.00  80.584 -158.974  95.7  3693.5 983052.26 -30.04 223.82       0.0    0.00000
  24802.50  80.608 -158.820  96.6  3694.1 983057.06 -25.93 228.05       0.0    0.00000
 28 11 1967
  24803.00  80.634 -158.572  97.9  3683.6 983064.17 -19.66 233.53       0.0    0.00000
  24803.50  80.644 -158.344  98.1  3681.7 983067.04 -16.99 236.02       0.0    0.00000
  24804.00  80.654 -158.128  98.1  3683.1 983067.95 -16.38 236.81       0.0    0.00000
  24804.50  80.652 -157.937  98.2 13683.9 983068.31 -15.95 237.25       0.0    0.00000
  24805.00  80.636 -157.833  98.2 13685.1 983067.74 -16.04 237.22       0.0    0.00000
  24805.50  80.617 -157.866  98.2 13686.4 983068.22 -15.03 238.31       0.0    0.00000
  24806.00  80.606 -157.888  98.3 13687.7 983066.78 -16.13 237.33       0.0    0.00000
  24806.50  80.596 -157.873  98.2 13688.9 983065.49 -17.12 236.41       0.0    0.00000
 2 12 1967
  24807.00  80.588 -157.857  98.0 13690.2 983065.36 -17.00 236.60       0.0    0.00000
  24807.50  80.584 -157.818  97.8 13691.5 983062.60 -19.69 234.05       0.0    0.00000
  24808.00  80.582 -157.732  97.7 13692.7 983064.24 -17.99 235.79       0.0    0.00000
  24808.50  80.588 -157.699  97.7 13694.0 983062.75 -19.65 234.23       0.0    0.00000
  24809.00  80.606 -157.727  97.8 13695.2 983066.08 -16.85 237.13       0.0    0.00000
  24809.50  80.643 -157.825  98.2 13696.5 983066.29 -17.72 236.30       0.0    0.00000
  24810.00  80.686 -157.948  98.7  3647.4 983075.56  -9.71 240.91       0.0    0.00000
  24810.50  80.736 -158.022  99.6  3570.0 983080.44  -6.26 238.94       0.0    0.00000
 6 12 1967
  24811.00  80.756 -158.077 100.8  3601.1 983082.39  -5.01 242.48       0.0    0.00000
  24811.50  80.778 -158.071 101.5  3625.7 983083.13  -4.74 244.44       0.0    0.00000
  24812.00  80.795 -158.120 101.5  3630.9 983083.72  -4.68 244.73       0.0    0.00000
  24812.50  80.811 -158.189 101.4 13629.7 983087.37  -1.46 248.02       0.0    0.00000
  24813.00  80.818 -158.252 101.3 13630.2 983087.23  -1.82 247.66       0.0    0.00000
  24813.50  80.831 -158.364 101.4  3628.8 983086.77  -2.63 246.79       0.0    0.00000
  24814.00  80.835 -158.578 101.5  3622.0 983086.31  -3.15 245.95       0.0    0.00000
  24814.50  80.828 -158.784 101.6  3620.5 983086.69  -2.64 246.17       0.0    0.00000
 10 12 1967
  24815.00  80.817 -158.836 101.6  3612.6 983085.68  -3.25 244.81       0.0    0.00000
  24815.50  80.802 -158.930 101.5  3606.4 983086.27  -2.32 245.53       0.0    0.00000
  24816.00  80.786 -159.109 101.3  3589.8 983084.42  -3.69 243.07       0.0    0.00000
  24816.50  80.764 -159.348 101.1  3586.3 983082.47  -5.04 241.48       0.0    0.00000
  24817.00  80.747 -159.458 100.8  3582.9 983081.83  -5.19 241.00       0.0    0.00000
  24817.50  80.741 -159.508 100.5  3561.7 983079.85  -6.98 237.86       0.0    0.00000
  24818.00  80.741 -159.491 100.3  3554.8 983080.35  -6.50 237.83       0.0    0.00000
  24818.50  80.737 -159.501 100.0  3553.8 983080.24  -6.48 237.78   57720.0  267.39584
 14 12 1967
  24819.00  80.741 -159.624  99.9  3557.4 983080.37  -6.51 237.71   57718.0  265.00308
  24819.50  80.744 -159.765 100.1  3569.5 983079.43  -7.49 237.80   57712.0  258.57357
  24820.00  80.738 -159.836 100.2  3569.9 983079.59  -7.15 237.43   57693.0  238.85873
  24820.50  80.729 -159.950 100.3  3592.3 983078.49  -7.97 238.96   57688.0  232.76516
  24821.00  80.713 -160.027 100.5  3606.2 983075.62 -10.40 237.74   57697.0  240.44415
  24821.50  80.696 -160.035 100.6  3647.1 983073.14 -12.41 238.18   57680.0  222.43896
  24822.00  80.684 -159.970 100.9  3666.4 983070.09 -15.09 236.76   57566.0  108.01712
  24822.50  80.661 -159.928 101.3  3661.4 983067.77 -16.77 234.84   57577.0  117.87515
 18 12 1967
  24823.00  80.658 -159.868 101.7  3662.4 983066.88 -17.56 234.23   57565.0  106.00924
  24823.50  80.659 -159.842 102.1  3659.4 983067.68 -16.80 234.78   57604.0  145.15808
  24824.00  80.667 -159.831 102.4  3656.3 983067.61 -17.10 234.11   57642.0  183.62918
  24824.50  80.667 -159.725 102.6  3661.3 983067.96 -16.74 234.90   57701.0  243.16409
  24825.00  80.657 -159.490 102.7  3674.9 983066.09 -18.32 234.23   57680.0  222.62008
  24825.50  80.643 -159.203 102.8 13681.3 983062.23 -21.75 231.28   57555.0   98.04656
  24826.00  80.621 -158.906 102.8 13683.6 983061.14 -22.17 231.01   57456.0   -0.98269
  24826.50  80.592 -158.683 102.9 13685.9 983055.56 -26.95 226.38   57370.0  -87.75958
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DY MO  YR   LAT.    LONG.     AZ.    DEPTH    GRAVITY    F.A.A.   B.A.   MAG.       MAG.
 JULIAN                                *                                    FLD.       ANOM.

22 12 1967
 24827.00   80.587 -158.637 102.9 13688.2 983055.87 -26.51 226.99 57363.0 -94.89968
 24827.50   80.597 -158.895 102.9 13690.4 983055.45 -27.22 226.40 57355.0-103.30395
 24828.00   80.593 -159.158 102.8 13692.7 983054.87 -27.67 226.14 57322.0-137.70297
 24828.50   80.579 -159.204 102.8 13695.0 983054.09 -28.05 225.88 57322.0-138.66860
 24829.00   80.555 -159.016 103.1 13697.3 983054.77 -26.66 227.42 57306.0-155.28573
 24829.50   80.530 -158.742 103.5 13699.6 983059.04 -21.66 232.61 57361.0-100.60101
 24830.00   80.512 -158.398 104.1  3689.1 983062.31 -17.85 235.79 57473.0  11.69421
 24830.50   80.510 -158.104 104.2 13694.2 983062.37 -17.74 236.14 57494.0  33.70043
26 12 1967
 24831.00   80.531 -157.984 104.2 13695.9 983061.39 -19.60 234.42 57523.0  64.90908
 24831.50   80.571 -158.027 104.2 13697.6 983062.91 -18.97 235.13 57629.0 172.64041
 24832.00   80.600 -157.989 104.2  3697.9 983064.05 -18.64 235.38 57669.0 214.52444
 24832.50   80.580 -157.945 104.0 13699.4 983061.47 -20.69 233.48 57628.0 172.51370
 24833.00   80.535 -157.930 103.9  3689.4 983063.13 -17.70 235.84 57571.0 112.83483
 24833.50   80.512 -157.787 104.5  3679.1 983066.62 -13.56 239.36 57524.0  65.05227
 24834.00   80.504 -157.634 105.4  3666.2 983068.19 -11.75 240.21 57556.0  97.12478
 24834.50   80.522 -157.533 106.0  3648.7 983069.73 -10.72 239.90 57627.0 169.56533
30 12 1967
 24835.00   80.535 -157.363 106.2  3676.1 983066.97 -13.89 238.74 57611.0 155.18008
 24835.50   80.543 -157.278 106.4 13699.4 983066.44 -14.63 239.60 57510.0  54.74642
 24836.00   80.555 -157.433 106.5 13699.5 983064.57 -16.85 237.44 57500.0  44.91229
 24836.50   80.583 -157.613 106.7 13699.7 983064.42 -17.83 236.46 57725.0 270.96563
 24837.00   80.613 -157.762 106.9  3698.1 983065.91 -17.21 236.95 57874.0 421.21395
 24837.50   80.640 -157.830 107.0  3696.1 983068.70 -15.20 238.90 58030.0 578.60342
 24838.00   80.669 -157.886 107.3  3680.5 983074.72 -10.05 242.62 58144.0 694.19320
 24838.50   80.713 -158.007 107.6  3558.1 983078.53  -7.51 237.04 58163.0 715.48251
3  1 1968
 24839.00   80.788 -158.352 107.5  3626.0 983082.16  -6.05 243.06 58017.0 573.83859
 24839.50   80.895 -158.818 107.3  3624.8 983089.35  -1.88 247.31 57730.0 290.52658
 24840.00   80.993 -159.220 107.1  3317.6 983109.85  15.84 244.88 57572.0 137.07885
 24840.50   81.077 -159.451 106.9  3232.0 983113.81  17.47 239.45 57347.0 -83.47778
 24841.00   81.131 -159.426 107.0  3269.3 983110.53  12.69 237.39 57147.0-279.61206
 24841.50   81.164 -159.510 107.0  3554.0 983103.32   4.56 247.21 57068.0-356.77474
 24842.00   81.203 -159.504 106.9  3587.2 983098.92  -0.89 283.85 57055.0-367.04367
 24842.50   81.244 -159.433 106.9  3664.0 983100.33  -0.60 302.52 57305.0-113.69186
7  1 1968
 24843.00   81.266 -159.361 106.9  3700.9 983099.83  -1.79 234.64 57529.0 112.48110
 24843.50   81.296 -159.537 106.9  3794.1 983100.75  -1.57 259.31 57549.0 133.40551
 24844.00   81.315 -159.555 106.9 13797.3 983100.80  -2.05 258.92 57540.0 125.70782
 24844.50   81.319 -159.492 106.8 13799.9 983100.27  -2.70 258.48 57552.0 138.34518
 24845.00   81.329 -159.495 107.1  3802.7 983101.04  -2.22 259.10 57505.0  92.03903
 24845.50   81.387 -159.636 107.7  3797.7 983103.26  -1.56 259.39 57410.0   0.52896
 24846.00   81.460 -159.743 107.4  3797.4 983111.78   5.01 266.16 57428.0  23.39892
 24846.50   81.510 -159.785 107.0  3796.1 983120.89  12.81 273.74 57528.0 126.90463
11  1 1968
 24847.00   81.531 -159.741 106.9  3802.0 983123.44  14.78 276.01 57574.0 175.24713
 24847.50   81.558 -159.744 107.7  3798.4 983126.33  16.94 278.01 57550.0 152.82812
 24848.00   81.617 -159.847 108.2  3795.9 983133.07  22.08 283.05 57312.0 -81.22320
 24848.50   81.714 -160.004 108.3  3796.9 983138.38  24.97 285.95 57053.0-333.50079
 24849.00   81.768 -159.800 108.4 13796.5 983140.05  25.22 286.14 56964.0-416.86468
 24849.50   81.780 -159.561 108.5  3796.0 983139.58  24.46 285.26 56941.0-437.45452
 24850.00   81.772 -159.380 107.9 13796.2 983140.13  25.20 286.10 56996.0-382.01135
 24850.50   81.753 -159.221 107.3  3799.3 983139.31  24.86 285.96 57039.0-339.60937
15  1 1968
 24851.00   81.734 -159.172 106.9  3801.6 983138.00  24.11 285.36 57040.0-340.23974
 24851.50   81.709 -159.144 107.3  3805.0 983137.42  24.12 285.71 57048.0-333.71603
 24852.00   81.669 -159.159 107.2  3793.5 983135.15  22.86 283.77 57064.0-320.99658
 24852.50   81.639 -159.136 107.1  3796.2 983132.43  20.95 281.78 57093.0-294.32333
 24853.00   81.619 -159.056 106.9  3800.0 983130.20  19.24 280.17 57127.0-261.41586
 24853.50   81.602 -158.946 106.7  3796.1 983128.30  17.76 278.59 57153.0-236.09408
 24854.00   81.597 -158.847 107.1  3794.3 983128.97  18.57 279.41 57172.0-216.92468
 24854.50   81.605 -158.792 107.3  3796.4 983128.19  17.60 278.54 57171.0-217.04327
19  1 1968
 24855.00   81.598 -158.880 107.1 13800.5 983127.62  17.29 278.46 57172.0-217.47967
 24855.50   81.576 -158.884 106.9 13803.6 983124.94  15.08 276.49 57203.0-187.78491
 24856.00   81.565 -158.796 106.7  3797.5 983123.50  13.93 274.97 57228.0-163.16052
 24856.50   81.570 -158.724 106.7  3795.7 983124.29  14.60 275.48 57225.0-165.41162
 24857.00   81.586 -158.721 106.7 13794.5 983126.26  16.16 276.98 57206.0-183.10079
 24857.50   81.600 -158.748 106.8  3794.2 983128.12  17.65 278.42 57186.0-202.13082
 24858.00   81.608 -158.776 106.8  3795.1 983127.42  16.74 277.57 57179.0-208.66360
 24858.50   81.613 -158.785 106.9  3795.3 983127.92  17.11 277.95 57186.0-201.31207
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DY MO  YR    LAT.    LONG.     AZ.    DEPTH    GRAVITY     F.A.A.  B.A.   MAG.        MAG.
  JULIAN                               *                                   FLD.        ANOM.

 23  1 1968
  24859.00   81.611 -158.768 107.0 13798.8 983128.10   17.34 278.43 57189.0-198.38824
  24859.50   81.607 -158.745 107.1  3799.1 983127.57   16.92 278.00 57181.0-206.57223
  24860.00   81.610 -158.729 107.4  3797.9 983126.90   16.17 277.21 57191.0-196.25671
  24860.50   81.608 -158.626 107.9  3799.6 983128.61   17.91 278.96 57213.0-173.78970
  24861.00   81.618 -158.360 108.7  3800.3 983128.86   17.91 278.96 57242.0-142.50451
  24861.50   81.639 -158.003 109.6  3795.0 983130.79   19.29 280.12 57279.0-101.80819
  24862.00   81.659 -157.717 110.4  3796.8 983130.37   18.36 279.32 57310.0 -67.59875
  24862.50   81.675 -157.624 110.8  3794.4 983132.68   20.26 281.06 57332.0 -43.81042
 27  1 1968
  24863.00   81.693 -157.582 110.9  3796.7 983134.14   21.24 282.21 57324.0 -49.96881
  24863.50   81.704 -157.770 110.7  3795.7 983134.81   21.63 282.46 57289.0 -85.19854
  24864.00   81.712 -157.932 110.7  3792.3 983134.96   21.59 282.48 57284.0 -90.52416
  24864.50   81.711 -157.930 110.8  3795.0 983134.75   21.39 282.29 57284.0 -90.52911
  24865.00   81.697 -157.961 110.9  3795.6 983135.00   22.00 282.82 57288.0 -87.84469
  24865.50   81.685 -157.907 111.0  3793.7 983133.99   21.31 282.08 57310.0 -66.58010
  24866.00   81.666 -157.764 111.2  3794.6 983132.78   20.58 281.42 57308.0 -69.27539
  24866.50   81.630 -157.535 111.5  3794.9 983128.38   17.14 277.97 57295.0 -83.99249
 31  1 1968
  24867.00   81.591 -157.332 111.8  3795.4 983124.50   14.31 275.15 57280.0-101.38861
  24867.50   81.574 -157.289 111.8  3796.8 983122.24   12.46 273.43 57263.0-119.17282
  24868.00   81.564 -157.243 111.7  3798.8 983121.33   11.81 272.68 57265.0-117.74505
  24868.50   81.557 -157.226 111.8  3794.7 983121.66   12.32 273.15 57276.0-107.21292
  24869.00   81.552 -157.213 112.0  3797.0 983121.48   12.27 273.24 57282.0-101.52401
  24869.50   81.560 -157.154 111.9  3794.8 983121.27   11.85 272.70 57300.0 -82.56857
  24870.00   81.565 -157.097 111.8  3796.0 983121.81   12.27 273.20 57308.0 -73.88595
  24870.50   81.561 -157.036 111.8  3795.1 983121.29   11.85 272.79 57310.0 -71.88864
 4   2 1968
  24871.00   81.562 -156.975 111.7  3797.5 983121.44   11.97 273.06 57297.0 -84.27841
  24871.50   81.565 -156.934 111.7  3796.9 983121.77   12.22 273.21 57281.0-100.00933
  24872.00   81.570 -156.920 111.6  3798.4 983123.11   13.41 274.38 57311.0 -69.50219
  24872.50   81.592 -156.982 111.6 13792.4 983125.83   15.56 276.22 57381.0   1.96524
  24873.00   81.627 -156.990 111.5  3793.8 983128.27   17.10 278.03 57437.0  60.75100
  24873.50   81.658 -157.002 111.4  3795.7 983130.14   18.15 278.97 57436.0  62.25305
  24874.00   81.687 -157.041 111.4  3790.9 983132.61   19.87 280.64 57438.0  66.43432
  24874.50   81.710 -157.053 111.6  3794.0 983134.25   20.91 281.68 57423.0  53.28433
 8   2 1968
  24875.00   81.731 -157.058 111.6  3793.0 983135.39   21.52 282.29 57385.0  17.31500
  24875.50   81.745 -157.117 111.5  3792.9 983136.29   22.07 282.76 57383.0  15.80261
  24876.00   81.750 -157.227 111.4  3794.0 983135.69   21.34 282.14 57389.0  21.62219
  24876.50   81.740 -157.328 111.2  3793.9 983134.51   20.41 281.17 57415.0  46.24224
  24877.00   81.725 -157.418 111.1  3794.6 983134.37   20.64 281.48 57444.0  73.52212
  24877.50   81.712 -157.380 111.2  3794.9 983134.30   20.91 281.75 57460.0  88.62750
  24878.00   81.705 -157.200 111.3  3794.4 983133.85   20.64 281.48 57473.0 102.06369
  24878.50   81.708 -157.146 111.1  3793.8 983134.09   20.80 281.52 57478.0 107.59326
 12  2 1968
  24879.00   81.713 -157.305 110.8  3793.4 983134.13   20.73 281.43 57446.0  74.85791
  24879.50   81.717 -157.585 110.6 13794.7 983135.51   21.98 282.81 57345.0 -27.07666
  24880.00   81.735 -157.823 110.7  3794.3 983134.85   20.87 281.63 57307.0 -64.96929
  24880.50   81.754 -157.620 110.8  3794.8 983135.84   21.37 282.11 57352.0 -17.20910
  24881.00   81.742 -157.385 110.9  3795.1 983134.82   20.67 281.51 57423.0  54.05899
  24881.50   81.693 -157.205 110.9  3792.9 983132.22   19.33 280.02 57450.0  78.00463
  24882.00   81.670 -157.196 111.0  3796.5 983130.72   18.43 279.33 57465.0  91.17102
  24882.50   81.665 -157.270 111.1  3795.7 983131.21   19.04 279.94 57509.0 134.36978
 16  2 1968
  24883.00   81.666 -157.389 111.1  3795.9 983130.90   18.72 279.68 57508.0 132.59164
  24883.50   81.668 -157.533 111.2  3794.0 983131.30   19.06 279.86 57497.0 121.12554
  24884.00   81.673 -157.624 111.2 13792.4 983131.78   19.40 280.03 57545.0 169.06204
  24884.50   81.685 -157.681 111.3 13791.8 983132.40   19.72 280.33 57541.0 165.72421
  24885.00   81.685 -157.694 111.4  3793.6 983132.38   19.71 280.38 57496.0 120.64093
  24885.50   81.676 -157.685 111.4  3791.8 983131.46   18.99 279.69 57516.0 139.99005
  24886.00   81.674 -157.638 111.5  3793.3 983131.03   18.64 279.33 57506.0 130.01034
  24886.50   81.674 -157.625 111.5  3794.1 983130.87   18.48 279.25 57467.0  91.10662
 20  2 1968
  24887.00   81.673 -157.602 111.3 13794.1 983131.13   18.77 279.54 57476.0 100.09613
  24887.50   81.665 -157.564 111.2 13794.2 983130.07   17.90 278.66 57508.0 131.74832
  24888.00   81.655 -157.543 111.0  3793.6 983129.50   17.59 278.26 57494.0 117.02185
  24888.50   81.643 -157.546 110.9 13793.2 983128.95   17.34 278.08 57491.0 113.03775
  24889.00   81.637 -157.596 110.7 13795.4 983128.55   17.10 277.93 57488.0 109.29467
  24889.50   81.634 -157.572 110.6  3795.1 983128.65   17.29 278.09 57441.0  62.17855
  24890.00   81.628 -157.536 110.4  3794.6 983127.90   16.71 277.47 57412.0  32.84744
  24890.50   81.622 -157.548 110.4  3796.4 983127.30   16.26 277.17 57390.0  10.30059
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DY MO  YR    LAT.    LONG.     AZ.    DEPTH    GRAVITY     F.A.A.  B.A.   MAG.       MAG.
 JULIAN                               *                                   FLD.       ANOM.

 24  2 1968
  24891.00   81.621 -157.540 110.5  3795.1 983127.15   16.13 277.03 57386.0   6.34136
  24891.50   81.627 -157.524 110.6  3804.3 983127.57   16.39 277.75 57393.0  13.84777
  24892.00   81.640 -157.503 110.7 13802.5 983128.32   16.81 278.19 57420.0  42.01416
  24892.50   81.658 -157.498 110.9 13796.8 983130.04   18.06 279.01 57453.0  76.48760
  24893.00   81.684 -157.482 111.1  3795.2 983130.91   18.26 279.09 57469.0  94.70336
  24893.50   81.710 -157.410 111.4  3795.2      0.00    0.00   0.00 57423.0  51.25152
  24894.00   81.737 -157.366 111.6 13796.8      0.00    0.00   0.00 57352.0 -17.25811
  24894.50   81.767 -157.403 111.8 13796.2      0.00    0.00   0.00 57322.0 -44.95288
 28  2 1968
  24895.00   81.803 -157.392 111.9 13795.6      0.00    0.00   0.00 57338.0 -25.16378
  24895.50   81.831 -157.475 111.9 13795.1      0.00    0.00   0.00 57359.0  -2.96154
  24896.00   81.847 -157.531 112.0 13794.5      0.00    0.00   0.00 57315.0 -45.93469
  24896.50   81.849 -157.639 112.1  3794.2      0.00    0.00   0.00 57244.0-117.34768
  24897.00   81.844 -157.823 112.1  3792.6      0.00    0.00   0.00 57197.0-165.88238
  24897.50   81.814 -157.887 112.2  3794.5      0.00    0.00   0.00 57212.0-153.75604
  24898.00   81.778 -157.774 112.2 13794.2      0.00    0.00   0.00 57269.0 -99.10589
  24898.50   81.770 -157.660 112.3 13793.9 983137.19   22.32 283.08 57284.0 -84.14907
 3   3 1968
  24899.00   81.783 -157.577 112.3  3794.4 983138.46   23.22 284.05 57268.0 -98.21661
  24899.50   81.802 -157.556 112.4  3793.4 983138.78   23.10 283.86     0.0   0.00000
  24900.00   81.821 -157.555 112.5 13793.9 983140.05   23.86 284.62     0.0   0.00000
  24900.50   81.843 -157.617 112.5 13793.8 983141.41   24.67 285.43 57227.0-134.75570
  24901.00   81.874 -157.823 112.6  3794.4 983142.32   24.78 285.61 57228.0-132.27206
  24901.50   81.908 -158.049 112.6 13794.2 983143.90   25.51 286.27 57222.0-136.68841
  24902.00   81.924 -158.137 112.7  3794.0 983143.54   24.75 285.52 57183.0-174.87869
  24902.50   81.921 -158.053 112.7  3794.0 983144.51   25.79 286.55 57218.0-139.62643
 7   3 1968
  24903.00   81.914 -157.867 112.8  3795.0 983144.70   26.16 286.91 57284.0 -72.95132
  24903.50   81.911 -157.726 112.7 13789.7 983143.66   25.18 285.66 57321.0 -35.53024
  24904.00   81.915 -157.665 112.3 13784.2 983143.15   24.58 284.66 57332.0 -23.84399
  24904.50   81.918 -157.621 112.0  3780.0 983144.02   25.36 285.12 57330.0 -25.29882
  24905.00   81.930 -157.555 112.1  3781.3 983143.93   24.97 285.16 57337.0 -16.90325
  24905.50   81.950 -157.431 112.3 13794.1 983144.62   25.14 285.94 57318.0 -33.40515
  24906.00   81.979 -157.318 112.5  3793.0 983145.22   25.04 285.70 57278.0 -70.23852
  24906.50   82.006 -157.324 112.7 13793.4 983145.69   24.84 285.54 57258.0 -87.92727
 11  3 1968
  24907.00   82.036 -157.304 112.9  3793.0 983145.70   24.00 284.74 57245.0 -97.48690
  24907.50   82.055 -157.300 113.2 13792.1 983146.63   24.54 285.19 57237.0-104.42822
  24908.00   82.066 -157.364 113.4  3794.3 983146.29   23.84 284.58 57255.0 -85.79916
  24908.50   82.089 -157.341 113.6 13792.0 983146.50   23.62 284.22 57272.0 -66.61853
  24909.00   82.093 -157.282 113.8  3795.0 983146.11   23.10 283.92 57252.0 -85.93679
  24909.50   82.100 -157.342 113.9 13791.5 983145.61   22.41 283.03 57200.0-137.62106
  24910.00   82.114 -157.379 114.0  3790.1 983144.38   20.85 281.39 57155.0-181.65301
  24910.50   82.130 -157.389 114.0 13791.8 983143.59   19.67 280.30 57142.0-193.25735
 15  3 1968
  24911.00   82.144 -157.380 114.1 13791.9 983141.76   17.42 278.05 57145.0-188.52099
  24911.50   82.157 -157.310 114.1  3791.9 983141.82   17.22 277.84 57165.0-167.27285
  24912.00   82.166 -157.208 114.1  3789.8 983140.81   16.00 276.49 57160.0-170.86029
  24912.50   82.175 -157.101 114.2 13790.6 983141.41   16.39 276.95 57174.0-155.42697
  24913.00   82.184 -156.959 114.5  3791.8 983141.64   16.39 277.01 57212.0-115.69662
  24913.50   82.193 -156.781 114.9  3790.9 983140.84   15.37 275.93 57224.0-101.81829
  24914.00   82.209 -156.630 115.1  3792.5 983140.98   15.12 275.81 57220.0-103.39971
  24914.50   82.229 -156.519 115.3 13790.1 983139.99   13.64 274.13 57217.0-103.85845
 19  3 1968
  24915.00   82.245 -156.379 115.5  3790.7 983140.51   13.69 274.24 57233.0 -85.02771
  24915.50   82.256 -156.278 115.7 13791.6 983139.51   12.49 273.12 57257.0 -59.84133
  24916.00   82.266 -156.228 115.9  3792.4 983138.71   11.47 272.10 57256.0 -59.65655
  24916.50   82.271 -156.313 116.0 13790.9 983139.47   12.12 272.67 57264.0 -51.71316
  24917.00   82.271 -156.658 115.9 13788.3 983139.60   12.25 272.60     0.0   0.00000
  24917.50   82.280 -157.037 115.8 13788.6 983139.08   11.49 271.90     0.0   0.00000
  24918.00   82.313 -157.352 116.0  3790.2 983138.46   10.09 270.58     0.0   0.00000
  24918.50   82.326 -157.510 116.1 13790.2 983138.73   10.04 270.56     0.0   0.00000
 23  3 1968
  24919.00   82.328 -157.524 116.1  3792.6 983138.98   10.19 270.88     0.0   0.00000
  24919.50   82.339 -157.545 116.1 13792.0 983138.58    9.57 270.19 57214.0-102.92758
  24920.00   82.355 -157.490 116.1  3791.1 983139.10    9.72 270.32 57179.0-136.09817
  24920.50   82.351 -157.460 116.1 13791.3 983138.65    9.36 269.95 57191.0-124.31158
  24921.00   82.334 -157.432 116.1 13789.7 983138.63    9.75 270.24 57209.0-107.73342
  24921.50   82.317 -157.355 116.0 13789.9 983138.81   10.32 270.81 57208.0-109.80694
  24922.00   82.314 -157.252 116.1  3792.0 983138.89   10.48 271.08 57201.0-116.46215
  24922.50   82.321 -157.141 116.3  3792.0 983139.09   10.52 271.15 57200.0-116.11669
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DY MO  YR     LAT.    LONG.      AZ.    DEPTH     GRAVITY      F.A.A.  B.A.   MAG.        MAG.
  JULIAN                                *                                     FLD.        ANOM.

 27   3 1968
  24923.00    82.328 -157.041 116.4   3789.6 983138.83    10.05 270.54 57202.0-112.48458
  24923.50    82.336 -156.947 116.6 13793.3 983138.93    10.01 270.71 57207.0-106.51416
  24924.00    82.337 -156.888 116.7   3791.8 983138.87     9.94 270.59     0.0    0.00000
  24924.50    82.313 -156.838 116.8 13792.2 983138.89    10.51 271.14     0.0    0.00000
  24925.00    82.294 -156.747 116.9   3792.7 983138.06    10.15 270.83     0.0    0.00000
  24925.50    82.281 -156.675 116.9   3791.8 983139.02    11.42 272.04     0.0    0.00000
  24926.00    82.277 -156.663 117.0   3792.3 983138.08    10.56 271.19     0.0    0.00000
  24926.50    82.285 -156.620 117.1 13791.8 983138.93    11.21 271.84     0.0    0.00000
 31   3 1968
  24927.00    82.296 -156.525 117.1 13794.9 983138.41    10.43 271.26     0.0    0.00000
  24927.50    82.299 -156.381 117.1 13792.3 983138.66    10.62 271.25     0.0    0.00000
  24928.00    82.304 -156.326 117.1   3799.7 983138.64    10.47 271.59     0.0    0.00000
  24928.50    82.310 -156.416 117.1   3798.6 983138.22     9.91 270.95     0.0    0.00000
  24929.00    82.312 -156.525 117.0   3795.4 983138.41    10.05 270.95     0.0    0.00000
  24929.50    82.311 -156.532 117.0 13796.3 983137.45     9.12 270.02     0.0    0.00000
  24930.00    82.305 -156.441 117.0   3795.5 983137.29     9.11 270.02     0.0    0.00000
  24930.50    82.283 -156.465 116.9   3796.5 983137.45     9.78 270.69     0.0    0.00000
 4    4 1968
  24931.00    82.270 -156.568 116.9 13797.6 983138.62    11.28 272.32     0.0    0.00000
  24931.50    82.265 -156.779 116.7 13798.2 983137.41    10.19 271.22     0.0    0.00000
  24932.00    82.254 -156.978 116.5   3792.5 983137.81    10.88 271.61     0.0    0.00000
  24932.50    82.227 -157.015 116.5 13792.9 983138.85    12.56 273.25     0.0    0.00000
  24933.00    82.214 -156.976 116.5   3797.6 983137.83    11.83 272.80     0.0    0.00000
  24933.50    82.216 -156.912 116.5 13796.5 983141.37    15.34 276.25     0.0    0.00000
  24934.00    82.220 -156.873 116.5   3791.8 983140.75    14.63 275.26     0.0    0.00000
  24934.50    82.218 -156.950 116.4 13792.7 983140.42    14.35 275.04     0.0    0.00000
 8    4 1968
  24935.00    82.210 -156.977 116.3   3797.0 983141.65    15.79 276.70     0.0    0.00000
  24935.50    82.213 -156.960 116.2 13796.9 983140.27    14.32 275.29     0.0    0.00000
  24936.00    82.219 -157.025 116.2   3795.2 983141.68    15.57 276.41     0.0    0.00000
  24936.50    82.224 -157.036 116.1 13795.5 983140.58    14.36 275.22     0.0    0.00000
  24937.00    82.241 -156.911 116.2 13796.7 983140.18    13.55 274.52     0.0    0.00000
  24937.50    82.251 -156.744 116.3 13798.4 983139.45    12.56 273.60     0.0    0.00000
  24938.00    82.250 -156.611 116.5   3794.5 983138.63    11.78 272.56     0.0    0.00000
  24938.50    82.243 -156.472 116.7 13793.0 983139.89    13.22 273.91     0.0    0.00000
 12   4 1968
  24939.00    82.225 -156.325 116.8   3791.5 983138.82    12.56 273.19     0.0    0.00000
  24939.50    82.212 -156.282 117.0 13792.2 983140.04    14.09 274.73     0.0    0.00000
  24940.00    82.207 -156.380 117.2   3789.7 983139.09    13.27 273.78     0.0    0.00000
  24940.50    82.223 -156.600 117.2 13792.3 983138.90    12.70 273.34 57223.0 -98.95272
  24941.00    82.237 -156.786 117.3 13792.8 983139.07    12.53 273.23 57213.0-108.78005
  24941.50    82.243 -156.935 117.7 13792.3 983139.50    12.81 273.47 57229.0 -93.12033
  24942.00    82.253 -157.031 118.2 13794.9 983139.00    12.07 272.93 57255.0 -66.80163
  24942.50    82.267 -157.144 118.6 13795.1 983139.13    11.86 272.71 57273.0 -48.20922
 16   4 1968
  24943.00    82.278 -157.211 119.3   3791.9 983138.57    10.98 271.61 57249.0 -71.17117
  24943.50    82.287 -157.086 119.7 13793.6 983138.70    10.94 271.71 57237.0 -81.91647
  24944.00    82.286 -157.034 120.0 13791.4 983137.94    10.20 270.76 57253.0 -65.69628
  24944.50    82.284 -157.039 120.3   3794.7 983138.50    10.82 271.66 57250.0 -68.99346
  24945.00    82.287 -157.054 120.6 13794.1 983138.33    10.58 271.34 57226.0 -92.77938
  24945.50    82.303 -157.068 120.8   3793.3 983138.59    10.45 271.15 57188.0-129.35086
  24946.00    82.320 -157.085 121.1 13793.5 983138.62    10.08 270.85 57154.0-161.90127
  24946.50    82.336 -157.104 121.4 13793.2 983138.68     9.74 270.44 57137.0-177.46435
 20   4 1968
  24947.00    82.353 -157.124 121.7 13792.9 983138.67     9.25 269.95 57141.0-171.69329
  24947.50    82.369 -157.121 122.0 13792.2 983139.09     9.38 270.00 57145.0-166.49713
  24948.00    82.384 -157.119 122.4 13791.6 983139.13     9.06 269.69 57153.0-157.07113
  24948.50    82.398 -157.151 122.7 13791.2 983139.20     8.80 269.35 57176.0-132.93667
  24949.00    82.414 -157.183 122.9 13793.0 983139.17     8.39 269.08 57165.0-142.62188
  24949.50    82.434 -157.239 123.0 13794.5 983139.31     8.06 268.83     0.0    0.00000
  24950.00    82.437 -157.329 123.1 13793.6 983138.77     7.43 268.19     0.0    0.00000
  24950.50    82.432 -157.391 123.3 13792.1 983139.66     8.45 269.08     0.0    0.00000
 24   4 1968
  24951.00    82.420 -157.373 123.5 13792.1 983140.21     9.34 269.96     0.0    0.00000
  24951.50    82.403 -157.303 123.6 13792.1 983139.53     9.00 269.62 57180.0-129.36871
  24952.00    82.372 -157.195 123.8 13792.1 983138.09     8.29 268.92 57170.0-141.61853
  24952.50    82.334 -157.165 123.9 13792.2 983139.36    10.48 271.11 57200.0-115.09027
  24953.00    82.305 -157.354 124.1 13792.9 983138.46    10.28 270.97 57203.0-115.97641
  24953.50    82.279 -157.488 124.2 13793.7 983138.70    11.14 271.91 57169.0-153.20785
  24954.00    82.256 -157.656 124.3 13794.5 983138.27    11.26 272.09 57202.0-123.37008
  24954.50    82.248 -157.859 124.4 13795.3 983139.15    12.33 273.17 57281.0 -46.35794
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DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
28 4 1968									
24955.00	82.248	-158.013	124.5	13796.1	983137.47	10.67	271.57	57327.0	-1.69589
24955.50	82.246	-158.093	124.8	13796.9	983137.12	10.35	271.32	57352.0	22.99948
24956.00	82.236	-158.113	125.0	13798.0	983138.02	11.51	272.55	57335.0	4.88049
24956.50	82.216	-158.114	125.3	13796.8	983138.82	12.80	273.76	57295.0	-36.91372
24957.00	82.196	-158.077	125.5	13796.1	983139.49	13.96	274.86	57252.0	-81.53097
24957.50	82.169	-158.063	125.8	13796.7	983141.54	16.66	277.63	57205.0	-130.89266
24958.00	82.152	-158.055	126.0	13797.3	983142.68	18.22	279.19	57213.0	-124.36245
24958.50	82.145	-158.029	126.3	13797.9	983142.66	18.37	279.41	57217.0	-120.83038
2 5 1968									
24959.00	82.155	-158.020	126.4	13794.0	983141.85	17.30	278.05	57208.0	-128.35183
24959.50	82.175	-158.038	126.5	13791.0	983141.50	16.47	277.03	57214.0	-121.13916
24960.00	82.191	-158.103	126.7	13788.7	983140.45	15.04	275.43	57214.0	-120.13009
24960.50	82.203	-158.239	127.0	13786.3	983138.51	12.79	273.01	57256.0	-77.87442
24961.00	82.215	-158.407	126.9	13783.9	983136.17	10.15	270.21	57290.0	-43.80105
24961.50	82.234	-158.550	126.7	13781.5	983134.13	7.66	267.56	57289.0	-44.01278
24962.00	82.259	-158.688	126.7	13779.1	983131.15	4.08	263.82	57313.0	-18.62594
24962.50	82.291	-158.782	126.7	13776.7	983129.87	2.04	261.62	57330.0	0.66433
6 5 1968									
24963.00	82.322	-158.834	126.7	13774.3	983128.54	-0.16	259.22	57315.0	-11.07028
24963.50	82.355	-158.814	126.9	13782.2	983129.91	0.53	260.47	57275.0	-48.61087
24964.00	82.385	-158.647	127.0	13792.1	983132.37	2.26	262.86	57253.0	-66.67526
24964.50	82.406	-158.500	127.1	13793.9	983134.69	4.09	264.84	57299.0	-17.80380
24965.00	82.409	-158.318	127.2	13792.1	983136.58	5.91	266.53	57325.0	9.67620
24965.50	82.398	-158.181	127.4	13792.3	983136.79	6.37	267.00	57301.0	-14.47442
24966.00	82.433	-158.223	127.5	13792.5	983137.25	6.00	266.69	57225.0	-87.42578
24966.50	82.491	-158.278	127.6	13792.7	983140.13	7.52	268.22	57190.0	-117.30120
10 5 1968									
24967.00	82.549	-158.317	127.6	13793.0	983144.58	10.32	271.02	57365.0	64.24118
24967.50	82.598	-158.383	127.5	13793.2	983146.82	11.73	272.42	57575.0	277.30728
24968.00	82.639	-158.442	127.4	13793.4	983146.88	10.84	271.53	57551.0	256.94934
24968.50	82.651	-158.418	127.3	13793.6	983146.68	10.37	271.13	57517.0	224.26562
24969.00	82.650	-158.387	127.2	13793.8	983146.62	10.30	271.06	57533.0	240.44229
24969.50	82.656	-158.439	127.1	13794.1	983146.22	9.77	270.54	57552.0	259.69763
24970.00	82.656	-158.512	127.0	13794.3	983145.96	9.52	270.28	57545.0	252.16787
24970.50	82.651	-158.556	126.9	13794.5	983146.27	9.95	270.76	57522.0	228.35302
14 5 1968									
24971.00	82.647	-158.631	127.0	13794.7	983146.05	9.82	270.65	57470.0	175.28771
24971.50	82.637	-158.682	127.1	13794.9	983146.55	10.55	271.39	57490.0	194.12011
24972.00	82.624	-158.601	127.1	13795.2	983146.92	11.20	272.04	57568.0	271.41095
24972.50	82.621	-158.524	127.2	13794.8	983146.76	11.10	271.93	57595.0	298.65573
24973.00	82.619	-158.536	127.3	13794.4	983146.87	11.33	272.15	57624.0	327.39749
24973.50	82.605	-158.553	127.4	13794.0	983146.57	11.33	272.10	57667.0	368.92810
24974.00	82.581	-158.501	127.7	13793.6	983145.82	11.10	271.86	0.0	0.00000
24974.50	82.564	-158.368	127.9	13793.2	983145.53	11.20	271.90	0.0	0.00000
18 5 1968									
24975.00	82.560	-158.203	128.2	13792.8	983145.16	10.93	271.63	0.0	0.00000
24975.50	82.563	-158.043	128.5	13792.8	983145.16	10.86	271.56	0.0	0.00000
24976.00	82.568	-157.987	128.8	13792.8	983145.60	11.20	271.89	0.0	0.00000
24976.50	82.569	-158.004	129.1	13792.7	983145.28	10.85	271.54	0.0	0.00000
24977.00	82.561	-157.982	129.3	13792.7	983145.03	10.79	271.48	0.0	0.00000
24977.50	82.544	-157.845	129.4	13792.7	983144.16	10.32	271.01	0.0	0.00000
24978.00	82.525	-157.723	129.4	3791.4	983143.62	10.17	270.80	0.0	0.00000
24978.50	82.537	-157.579	129.3	13793.1	983143.51	9.81	270.54	0.0	0.00000
22 5 1968									
24979.00	82.574	-157.577	129.0	13795.3	983143.95	9.18	270.02	0.0	0.00000
24979.50	82.605	-157.713	128.8	13795.9	983143.99	8.74	269.64	0.0	0.00000
24980.00	82.624	-157.926	128.6	13795.0	983145.03	9.32	270.15	0.0	0.00000
24980.50	82.627	-158.073	128.6	13794.2	983145.90	10.16	270.92	0.0	0.00000
24981.00	82.610	-158.048	128.6	13793.3	983145.71	10.36	271.09	0.0	0.00000
24981.50	82.583	-157.901	128.7	13792.4	983144.95	10.19	270.87	0.0	0.00000
24982.00	82.564	-157.712	128.8	3789.9	983144.74	10.42	270.87	0.0	0.00000
24982.50	82.567	-157.510	128.9	3790.6	983143.53	9.08	269.64	0.0	0.00000
26 5 1968									
24983.00	82.627	-157.318	129.0	13790.7	983142.68	6.87	267.43	0.0	0.00000
24983.50	82.701	-157.040	129.1	13790.8	983139.88	2.43	262.99	0.0	0.00000
24984.00	82.743	-156.635	129.2	13790.8	983135.24	-3.17	257.38	0.0	0.00000
24984.50	82.765	-156.223	129.3	13790.8	983133.36	-5.55	254.99	0.0	0.00000
24985.00	82.772	-155.868	129.4	13790.8	983133.36	-5.72	254.83	0.0	0.00000
24985.50	82.777	-155.698	129.4	13790.8	983133.53	-5.65	254.90	0.0	0.00000
24986.00	82.790	-155.720	129.5	13790.8	983133.91	-5.57	254.98	0.0	0.00000
24986.50	82.796	-155.737	129.5	13790.8	983133.83	-5.79	254.76	0.0	0.00000

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DY MO  YR    LAT.   LONG.     AZ.   DEPTH    GRAVITY   F.A.A.  B.A.  MAG.      MAG.
  JULIAN                            *                                  FLD.      ANOM.

30  5 1968
  24987.00   82.803 -155.769 129.4 13790.8 983133.67   -6.14 254.40     0.0   0.00000
  24987.50   82.815 -155.848 129.4 13790.8 983133.26   -6.79 253.76 57304.0  44.84732
  24988.00   82.829 -155.953 129.4 13790.8 983132.90   -7.48 253.07 57231.0 -27.40548
  24988.50   82.848 -155.962 129.4 13790.9 983133.19   -7.61 252.94 57236.0 -20.50610
  24989.00   82.847 -155.817 129.4     0.0 983133.89   -6.88 252.34 57269.0  13.28884
  24989.50   82.855 -155.673 129.4     0.0 983135.98   -4.97 247.23 57341.0  87.08538
  24990.00   82.906 -155.641 129.4     0.0 983140.93   -1.16 244.06     0.0   0.00000
  24990.50   82.965 -155.616 129.4     0.0 983147.20    3.80 242.02     0.0   0.00000
3   6 1968
  24991.00   83.005 -155.336 129.4     0.0 983147.67    3.33 234.48     0.0   0.00000
  24991.50   83.042 -155.142 129.4  3400.7 983146.68    1.60 231.59     0.0   0.00000
  24992.00   83.077 -154.925 129.5  3329.7 983145.80   -0.02 228.83     0.0   0.00000
  24992.50   83.090 -154.866 129.7  3374.4 983146.17    0.05 231.98     0.0   0.00000
  24993.00   83.116 -155.014 129.7 13282.9 983147.75    1.03 228.37     0.0   0.00000
  24993.50   83.166 -155.042 129.5 13243.7 983149.31    1.55 224.52 57019.0-197.65695
  24994.00   83.203 -154.961 129.4  3229.3 983151.99    3.44 224.61 57070.0-141.98544
  24994.50   83.220 -154.517 129.2  3304.4 983148.45   -0.46 226.62     0.0   0.00000
7   6 1968
  24995.00   83.247 -154.091 129.1  3232.4 983147.38   -2.21 220.00     0.0   0.00000
  24995.50   83.263 -153.902 129.1  3198.6 983147.41   -2.40 217.62     0.0   0.00000
  24996.00   83.264 -153.977 129.2  3216.3 983147.16   -2.69 218.37     0.0   0.00000
  24996.50   83.258 -154.054 129.6  3245.4 983146.97   -2.74 220.17     0.0   0.00000
  24997.00   83.257 -154.061 129.9  3253.5 983147.03   -2.65 220.81     0.0   0.00000
  24997.50   83.260 -154.052 130.3 13228.2      0.00    0.00   0.00     0.0   0.00000
  24998.00   83.248 -153.998 130.7  3224.4      0.00    0.00   0.00     0.0   0.00000
  24998.50   83.221 -153.900 131.0  3223.8      0.00    0.00   0.00     0.0   0.00000
11  6 1968
  24999.00   83.208 -153.776 131.4 13174.1      0.00    0.00   0.00     0.0   0.00000
  24999.50   83.233 -153.444 131.8 13120.4      0.00    0.00   0.00     0.0   0.00000
  25000.00   83.236 -153.271 132.2 13066.6      0.00    0.00   0.00     0.0   0.00000
  25000.50   83.234 -153.239 132.5  3048.8      0.00    0.00   0.00     0.0   0.00000
  25001.00   83.241 -153.243 131.8 13057.1      0.00    0.00   0.00     0.0   0.00000
  25001.50   83.242 -153.219 131.4 13063.8      0.00    0.00   0.00     0.0   0.00000
  25002.00   83.233 -153.255 131.3  3070.5 983167.39   18.18 229.31     0.0   0.00000
  25002.50   83.229 -153.293 131.7  3093.8 983165.62   16.51 229.03 57712.0 514.30258
15  6 1968
  25003.00   83.231 -153.298 132.1 13086.3 983165.15   15.94 228.07 57682.0 484.92599
  25003.50   83.246 -153.223 132.6 13060.7 983167.16   17.68 228.04 57537.0 341.69992
  25004.00   83.267 -153.077 132.7 13035.1 983170.62   20.69 229.29 57378.0 186.05883
  25004.50   83.286 -152.977 133.0  3007.4 983174.24   23.93 230.54 57294.0 104.77297
  25005.00   83.299 -152.933 133.3 12930.6 983175.61   25.02 226.47 57287.0  99.56390
  25005.50   83.303 -152.934 133.4 12931.8 983173.88   23.22 224.74 57275.0  87.97152
  25006.00   83.301 -152.927 133.4 12932.9 983174.26   23.63 225.22 57257.0  69.84918
  25006.50   83.297 -152.924 133.5 12934.0 983174.97   24.42 226.07 57238.0  50.44134
19  6 1968
  25007.00   83.294 -152.893 133.6  2912.2 983176.96   26.46 226.37 57209.0  21.51458
  25007.50   83.292 -152.878 133.6 12798.8 983179.38   28.93 221.27 57238.0  50.21096
  25008.00   83.280 -152.901 133.7  2811.0 983181.63   31.45 225.31 57279.0  89.65133
  25008.50   83.271 -152.941 133.8  2834.5 983182.55   32.56 227.38 57250.0  59.34930
  25009.00   83.272 -152.996 133.8 12987.8 983174.34   24.32   0.00 57277.0  86.12731
  25009.50   83.270 -153.132 133.7 13070.9 983166.72   16.75   0.00 57388.0 195.94387
  25010.00   83.266 -153.251 133.5  3096.8 983161.56   11.65 224.50 57483.0 289.74319
  25010.50   83.265 -153.315 133.3  3108.5 983159.19    9.32 222.96 57521.0 327.14633
23  6 1968
  25011.00   83.258 -153.320 133.2  3104.7 983159.93   10.29 223.69 57531.0 335.84323
  25011.50   83.230 -153.196 133.0 13026.5 983173.31   24.18 232.41 57621.0 424.09048
  25012.00   83.197 -153.289 132.4 13061.4 983172.28   23.85 234.25 57783.0 581.74932
  25012.50   83.197 -153.639 131.7  3167.5 983157.07    8.65 226.39 57831.0 627.35037
  25013.00   83.189 -153.917 131.1  3249.8 983152.30    4.03 227.26 57860.0 653.63974
  25013.50   83.182 -153.997 131.1  3246.9 983151.13    3.02 226.13 57851.0 643.26699
  25014.00   83.178 -153.902 131.5  3225.3 983153.77    5.75 227.37 57899.0 691.46295
  25014.50   83.178 -153.545 131.6  3170.0 983161.89   13.87 231.80 57831.0 625.88559
27  6 1968
  25015.00   83.180 -153.146 131.5 12980.0      0.00    0.00   0.00 57565.0 363.55807
  25015.50   83.189 -152.939 131.5  2785.0 983199.04   50.79 242.04 57336.0 136.25057
  25016.00   83.194 -152.937 131.4  2881.6 983199.93   51.56 248.30 57341.0 141.84307
  25016.50   83.214 -152.971 131.5  2761.5 983196.45   47.66 238.12 57383.0 185.83554
  25017.00   83.222 -153.028 131.8  2962.2 983187.72   38.76 243.17 57424.0 227.37591
  25017.50   83.225 -153.122 132.0 13159.2 983178.58   29.55 246.69 57539.0 342.05822
  25018.00   83.219 -153.275 132.2 13077.8 983169.10   20.20 231.79 57751.0 552.33783
  25018.50   83.205 -153.358 132.6  3112.9 983166.15   17.55 231.58 57865.0 664.18545
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DY MO  YR   LAT.   LONG.     AZ.    DEPTH    GRAVITY    F.A.A.  B.A.    MAG.       MAG.
 JULIAN                             *                                   FLD.       ANOM.

 1   7 1968
  25019.00  83.186 -153.376 133.1 13088.2 983167.47  19.30 231.56 57896.0 692.33255
  25019.50  83.162 -153.323 133.6 13003.8 983173.78  26.10 232.58 57839.0 633.69015
  25020.00  83.140 -153.149 134.0 12919.5 983185.31  38.10 238.74 57629.0 422.43826
  25020.50  83.126 -152.947 134.4  2897.4 983192.27  45.38 241.44 57408.0 201.25732
  25021.00  83.099 -152.830 134.9 12971.3 983182.09  35.77   0.00 57475.0 266.12960
  25021.50  83.078 -152.702 135.3 13014.1 983172.17  26.29   0.00 57570.0 359.73492
  25022.00  83.078 -152.458 135.8 13056.9 983163.17  17.29   0.00 57515.0 306.38183
  25022.50  83.097 -151.995 136.3 13117.6 983156.99  10.72 225.00 57593.0 389.55743
 5   7 1968
  25023.00  83.093 -151.575 136.9 13133.6 983150.99   4.78 220.19 57462.0 261.74478
  25023.50  83.096 -151.135 137.4 13149.6 983149.25   2.99 219.46 57243.0  45.28671
  25024.00  83.112 -150.859 137.8  3064.8 983151.30   4.69 216.31 57207.0  12.89111
  25024.50  83.130 -150.690 138.3  3057.4 983151.81   4.81 214.92 57134.0 -56.89083
  25025.00  83.166 -150.661 138.6  3077.1 983149.37   1.60 213.11 56967.0-219.67657
  25025.50  83.223 -150.631 139.0  3085.4 983148.46  -0.51 211.59 56835.0-345.07080
  25026.00  83.285 -150.580 139.3  3062.8 983151.32   1.03 211.51 56957.0-215.71588
  25026.50  83.350 -150.492 139.7 12966.2 983163.43  11.78 215.65 57352.0 187.34057
 9   7 1968
  25027.00  83.414 -150.329 140.0  2902.0 983171.01  18.01 215.70 57466.0 311.71386
  25027.50  83.461 -150.170 140.2  2819.4 983171.92  17.96 211.77 57309.0 159.44256
  25028.00  83.499 -150.004 140.4  2870.6 983168.72  13.99 211.72 57236,0  91.99688
  25028.50  83.540 -149.797 140.6  2874.3 983167.72  12.16 209.61 57170.0  32.33554
  25029.00  83.564 -149.613 140.8  2850.6 983169.43  13.39 209.30 57151.0  17.42648
  25029.50  83.571 -149.578 141.0  2823.2 983170.00  13.82 207.84 57110.0 -22.54281
  25030.00  83.574 -149.456 141.2  2852.5 983171.03  14.77 210.85 57013.0-118.23501
  25030.50  83.587 -149.335 141.4  2810.0 983174.21  17.70 210.90 57025.0-103.88717
13   7 1968
  25031.00  83.604 -149.154 141.6  2690.6 983179.40  22.54 206.69 57187.0  61.87020
  25031.50  83.614 -149.096 141.7  2640.6 983181.17  24.12 205.63 57305.0 181.05154
  25032.00  83.615 -149.112 141.9  2639.2 983181.32  24.25 205.64 57331.0 207.08004
  25032.50  83.626 -149.120 142.1  2701.7 983181.16  23.87 209.60 57381.0 258.27868
  25033.00  83.635 -149.034 142.3  2710.8 983182.82  25.33 211.24 57435.0 314.06433
  25033.50  83.654 -148.926 142.5  2586.1 983185.11  27.26 203.76 57433.0 315.01605
  25034.00  83.687 -148.764 143.0  2581.9 983185.70  27.19 204.64 57459.0 346.14016
  25034.50  83.709 -148.709 143.2  2625.4 983181.92  22.97 203.49 57396.0 286.22967
17   7 1968
  25035.00  83.724 -148.749 143.3  2640.2 983179.20  19.92 201.44 57253.0 145.23742
  25035.50  83.740 -148.790 143.4  2645.0 983175.86  16.30 198.05 57177.0  70.31518
  25036.00  83.756 -148.788 143.6  2654.0 983174.31  14.45 196.88 57152.0  47.22576
  25036.50  83.765 -148.769 143.8  2655.4 983173.65  13.62 196.13 57133.0  29.43466
  25037.00  83.769 -148.774 144.0  2656.8 983173.26  13.13 195.74 57136.0  32.93115
  25037.50  83.778 -148.797 144.2  2657.8 983172.95  12.64 195.33 57162.0  59.87918
  25038.00  83.781 -148.834 144.3  2657.7 983172.88  12.52 195.18 57216.0 113.93383
  25038.50  83.783 -148.839 144.5  2657.9 983172.88  12.48 195.14 57233.0 131.13290
21   7 1968
  25039.00  83.787 -148.842 144.7  2656.0 983172.86  12.38 195.00 57223.0 121.65307
  25039.50  83.788 -148.832 144.8  2656.6 983172.78  12.28 194.90 57232.0 130.76718
  25040.00  83.795 -148.871 145.0  2656.2 983172.84  12.20 194.68 57233.0 132.30102
  25040.50  83.808 -149.011 145.2  2637.6 983173.79  12.90 194.22 57195.0  94.84652
  25041.00  83.816 -149.261 145.3  2651.7 983174.42  13.40 194.91 57040.0 -61.06079
  25041.50  83.811 -149.438 145.5  2640.7 983174.59  13.65 195.13 56929.0-173.96197
  25042.00  83.806 -149.466 145.7  2640.0 983174.41  13.57 195.09 56940.0-163.74444
  25042.50  83.814 -149.370 146.0  2618.3 983174.66  13.66 193.80 56982.0-120.06515
25   7 1968
  25043.00  83.820 -149.174 146.4  2630.9 983174.73  13.62 194.43 57095.0  -4.63101
  25043.50  83.822 -148.973 146.8  2608.6 983174.39  13.23 192.51 57280.0 181.83685
  25044.00  83.834 -148.760 147.1  2630.1 983173.88  12.49 193.28 57350.0 254.86053
  25044.50  83.848 -148.525 147.5  2632.3 983174.05  12.40 193.26 57322.0 230.28021
  25045.00  83.864 -148.379 147.9  2621.0 983174.55  12.59 192.75 57331.0 242.27536
  25045.50  83.882 -148.296 148.3  2616.4 983174.89  12.58 192.38 57284.0 198.15310
  25046.00  83.900 -148.236 148.8  2611.9 983175.19  12.53 191.87 57199.0 115.75857
  25046.50  83.911 -148.138 149.4  2609.6 983175.45  12.57 191.76 57114.0  32.90090
29   7 1968
  25047.00  83.919 -147.987 149.9  2603.4 983175.28  12.31 191.22 57063.0 -16.25601
  25047.50  83.895 -147.937 150.3  2608.9 983174.19  11.64 190.95 57087.0   5.35693
  25048.00  83.870 -147.892 150.7  2605.9 983175.32  13.23 192.41     0.0   0.00000
  25048.50  83.853 -147.878 151.1  2612.0 983176.19  14.43 193.95     0.0   0.00000
  25049.00  83.838 -147.815 151.6  2610.8 983177.99  16.53 195.99     0.0   0.00000
  25049.50  83.810 -147.654 152.0  2573.0 983185.89  25.00 196.48     0.0   0.00000
  25050.00  83.762 -147.654 152.4  2500.7 983193.89  33.90 203.28     0.0   0.00000
  25050.50  83.723 -147.767 152.8  2020.6 983202.48  43.25 182.34     0.0   0.00000
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DY MO  YR    LAT.    LONG.      AZ.    DEPTH    GRAVITY    F.A.A.  B.A.   MAG.       MAG.
 JULIAN                                *                                  FLD.       ANOM.

 2  8 1968
 25051.00    83.687 -147.830 153.3   1961.7 983206.26   47.78 182.54      0.0    0.00000
 25051.50    83.638 -147.912 153.7      0.0 983203.28   45.74   0.00 57135.0   22.58956
 25052.00    83.593 -147.992 154.1      0.0 983190.33   33.70   0.00 57140.0   21.57534
 25052.50    83.560 -148.076 154.6   2442.0 983180.04   24.07 191.72 57015.0-107.89492
 25053.00    83.545 -148.159 155.0   2524.9 983177.30   21.64 195.17 56976.0-149.30880
 25053.50    83.542 -148.181 155.5   2524.8 983177.05   21.45 195.01 56981.0-144.83114
 25054.00    83.555 -148.143 156.1   2476.0 983180.88   25.00 194.00 57032.0  -91.93869
 25054.50    83.589 -147.924 156.7   2381.7 983187.98   31.43 196.88 57202.0   83.69479
 6  8 1968
 25055.00    83.615 -147.539 157.2   2230.7 983190.82   33.76 191.03 57291.0 179.26873
 25055.50    83.608 -147.231 157.6   2808.1 983176.73   19.78 211.69 57134.0   23.04583
 25056.00    83.615 -146.970 158.1   2859.9 983169.38   12.31 209.62 56988.0-120.25778
 25056.50    83.634 -146.679 158.6   2883.0 983166.80    9.34 207.22 56885.0-218.73953
 25057.00    83.658 -146.432 158.8   2898.6 983163.70    5.76 205.27 56807.0-291.99765
 25057.50    83.675 -146.400 159.0   2885.3 983165.77    7.49 205.83 56788.0-308.69586
 25058.00    83.677 -146.420 159.1   2885.9 983165.94    7.62 205.99 56818.0-278.62301
 25058.50    83.671 -146.449 159.3   2892.2 983165.82    7.63 206.46 56839.0-258.58136
10  8 1968
 25059.00    83.669 -146.484 159.4   2892.6 983166.44    8.28 207.02 56833.0-265.03085
 25059.50    83.682 -146.475 159.6   2871.7 983168.51   10.10 207.63 56816.0-280.47781
 25060.00    83.705 -146.378 159.7   2844.5 983169.46   10.61 206.17 56790.0-303.01394
 25060.50    83.707 -146.328 159.9   2850.4 983168.30    9.39 205.32 56754.0-338.29614
 25061.00    83.695 -146.369 160.1   2861.1 983168.33    9.66 206.16 56767.0-327.11621
 25061.50    83.697 -146.477 160.7  12759.1 983172.11   13.40 203.03 56815.0-279.69265
 25062.00    83.728 -146.464 161.4   2745.5 983174.52   15.19 204.76 56834.0-256.78109
 25062.50    83.769 -146.393 161.4   2703.4 983175.17   15.05 200.34 56837.0-248.31008
14  8 1968
 25063.00    83.798 -146.245 161.1   2668.5 983175.90   15.19 198.63 56815.0-265.06750
 25063.50    83.804 -146.092 160.8   2714.6 983175.76   14.96 201.44 56833.0-245.76632
 25064.00    83.794 -145.957 160.5   2718.1 983174.69   14.09 200.89 56802.0-277.00131
 25064.50    83.789 -145.748 160.3   2642.1 983173.67   13.14 194.68 56749.0-328.90560
 25065.00    83.810 -145.433 160.3   2594.2 983177.67   16.75 195.08 56757.0-315.96362
 25065.50    83.840 -145.088 160.4   2598.5 983184.72   23.22 201.83 56841.0-225.63504
 25066.00    83.854 -144.853 160.6   2560.1 983187.53   25.75 201.75 57021.0  -42.07922
 25066.50    83.879 -144.620 160.7   2414.7 983192.07   29.82 196.14 57208.0 149.77050
18  8 1968
 25067.00    83.903 -144.219 160.8   2321.4 983194.89   32.14 191.93 57289.0 237.90026
 25067.50    83.919 -144.075 161.0   2307.0 983196.08   33.06 191.38 57240.0 190.99142
 25068.00    83.921 -143.989 161.1   2305.3 983196.37   33.31 191.76 57195.0 146.93014
 25068.50    83.928 -143.990 161.4   2291.0 983196.67   33.46 190.61 57178.0 130.78744
 25069.00    83.951 -144.003 161.9   2228.6 983197.57   33.93 185.04 57280.0 235.58227
 25069.50    83.982 -144.035 162.5   2247.7 983198.42   34.20 188.41 57455.0 414.13815
 25070.00    84.011 -144.040 163.0   2312.6 983196.46   31.69 190.14 57431.0 393.79583
 25070.50    84.039 -144.000 163.6   2359.0 983192.74   27.44 189.74 57072.0   38.58560
22  8 1968
 25071.00    84.072 -143.995 164.1   2425.4 983187.37   21.42 186.93 56622.0-406.34466
 25071.50    84.103 -144.046 164.7   2424.3 983185.59   19.10 185.82 56432.0-593.74270
 25072.00    84.134 -144.095 165.2   2403.3 983185.90   18.85 183.60 56477.0-545.27438
 25072.50    84.154 -144.212 165.7   2389.6 983186.69   19.26 183.71 56582.0-438.72317
 25073.00    84.182 -144.456 166.2   2395.1 983188.98   21.03 184.57 56835.0-184.08096
 25073.50    84.211 -144.515 166.7   2364.6 983190.70   22.26 185.04 57089.0   73.05557
 25074.00    84.227 -144.395 167.1   2311.1 983191.69   22.93 181.73 57167.0 154.02029
 25074.50    84.265 -144.205 167.6   2341.5 983189.87   20.42 181.07 57107.0 100.30187
26  8 1968
 25075.00    84.310 -143.959 168.0   2329.1 983191.44   21.08 181.15 57176.0 178.77590
 25075.50    84.351 -143.882 167.4   2284.3 983197.56   26.57 183.45 57392.0 398.82598
 25076.00    84.386 -143.851 166.6   2258.2 983199.20   27.60 182.89 57485.0 496.54531
 25076.50    84.415 -143.910 165.7   2253.2 983197.75   25.63 180.47 57434.0 448.70138
 25077.00    84.442 -144.125 164.9  12245.4 983196.48   23.90 178.02 57428.0 444.45767
 25077.50    84.450 -144.223 164.0   2193.2 983197.32   24.58 175.92 57472.0 488.72265
 25078.00    84.448 -144.286 163.2   2228.8 983197.54   24.86 177.99 57473.0 488.84796
 25078.50    84.400 -144.226 162.4   2258.3 983196.71   24.85 180.05 57454.0 464.32696
30  8 1968
 25079.00    84.344 -144.318 161.5   2320.1 983193.59   22.75 181.17 57363.0 364.26412
 25079.50    84.307 -144.239 160.9   2324.2 983189.94   19.73 179.31 57171.0 169.39871
 25080.00    84.284 -144.071 161.4   2340.1 983189.42   19.64 180.21 57041.0   37.78506
 25080.50    84.273 -143.852 162.3   2328.5 983191.46   21.86 181.79 57057.0   54.21118
 25081.00    84.302 -143.706 162.6   2305.8 983194.03   23.92 182.16 57227.0 229.02682
 25081.50    84.332 -143.287 162.6   2214.7 983200.01   29.35 181.62 57434.0 443.26705
 25082.00    84.393 -143.115 162.6   1954.2 983208.26   36.56 175.39 57647.0 665.40777
 25082.50    84.447 -142.963 162.6   2083.2 983206.51   33.84 176.40 57754.0 780.46823
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DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
3 9 1968									
25083.00	84.506	-142.826	162.5	12128.9	983192.94	19.26	166.64	57516.0	553.46032
25083.50	84.565	-142.788	162.5	2153.1	983194.29	19.57	166.92	57199.0	242.13012
25084.00	84.599	-142.860	162.5	2160.3	983190.52	15.25	163.71	57046.0	92.80297
25084.50	84.591	-142.771	162.5	2145.5	983193.79	18.63	166.35	56980.0	26.51480
25085.00	84.590	-142.586	162.4	2179.5	983193.40	18.25	167.85	56888.0	-64.05471
25085.50	84.607	-142.615	162.4	2175.8	983192.51	17.08	166.25	56804.0	-146.05877
25086.00	84.631	-142.827	162.3	12171.6	983192.49	16.66	165.94	56878.0	-70.80691
25086.50	84.649	-143.131	162.0	12170.4	983192.90	16.76	165.92	57043.0	94.03158
7 9 1968									
25087.00	84.663	-143.455	161.8	2170.4	983195.08	18.70	167.85	57198.0	247.61096
25087.50	84.648	-143.864	161.6	2203.3	983193.42	17.30	168.71	57257.0	301.90112
25088.00	84.621	-144.349	161.2	2192.7	983192.37	16.71	167.58	57267.0	304.51681
25088.50	84.581	-144.630	160.2	2258.6	983191.14	16.15	168.30	57290.0	320.10571
25089.00	84.551	-144.602	159.2	2269.0	983192.59	18.10	170.91	57320.0	346.52929
25089.50	84.573	-144.610	158.6	12256.9	983192.13	17.27	170.78	57290.0	319.28891
25090.00	84.614	-144.718	158.9	12244.8	983190.69	15.15	169.31	57175.0	208.67514
25090.50	84.632	-144.912	159.1	2252.2	983190.21	14.35	169.15	57009.0	43.44885
11 9 1968									
25091.00	84.642	-145.035	159.4	2291.3	983189.05	12.99	172.02	56842.0	-123.13287
25091.50	84.644	-145.197	159.6	2298.3	983189.12	13.06	171.05	56777.0	-189.30465
25092.00	84.639	-145.200	159.8	2320.9	983189.88	13.91	173.00	56783.0	-184.02020
25092.50	84.635	-145.025	160.0	2271.9	983190.43	14.53	170.88	56837.0	-129.10180
25093.00	84.671	-144.765	160.1	2302.9	983187.31	10.80	169.27	56847.0	-112.39050
25093.50	84.720	-144.651	160.1	2206.6	983182.68	5.35	157.18	56744.0	-208.19723
25094.00	84.770	-144.650	160.2	2162.9	983182.53	4.38	153.03	56600.0	-345.70660
25094.50	84.817	-144.691	160.3	2146.4	983195.40	16.47	164.03	56673.0	-266.91909
15 9 1968									
25095.00	84.853	-144.730	160.5	12158.8	983208.03	28.46	176.68	56931.0	-3.90051
25095.50	84.872	-144.810	160.7	2062.5	983213.39	33.58	175.28	57102.0	168.21453
25096.00	84.879	-144.900	161.0	2020.7	983215.59	35.65	174.24	57167.0	233.47277
25096.50	84.883	-145.112	161.0	1921.2	983216.78	36.78	168.93	57031.0	96.32888
25097.00	84.891	-145.402	161.1	2081.6	983213.88	33.75	174.31	56832.0	-104.05297
25097.50	84.906	-145.605	161.1	2144.3	983210.67	30.30	178.02	56667.0	-268.67169
25098.00	84.920	-145.633	161.1	2202.4	983208.21	27.62	178.82	56494.0	-440.07312
25098.50	84.931	-145.576	161.1	12248.6	983208.38	27.61	182.19	56378.0	-554.13586
19 9 1968									
25099.00	84.940	-145.563	161.1	12218.2	983208.15	27.22	179.67	56318.0	-612.49356
25099.50	84.950	-145.537	161.1	2196.7	983208.06	26.98	177.94	56302.0	-627.34619
25100.00	84.956	-145.515	161.2	2196.1	983208.06	26.90	177.82	56346.0	-582.42968
25100.50	84.959	-145.486	161.6	2199.6	983208.91	27.71	178.92	56370.0	-557.87313
25101.00	84.959	-145.474	162.0	2200.9	983208.60	27.39	178.67	56384.0	-543.75659
25101.50	84.955	-145.383	162.5	2201.3	983209.10	27.96	179.18	56450.0	-477.54006
25102.00	84.956	-145.265	162.9	2157.5	983211.38	30.22	178.48	56576.0	-350.44912
25102.50	84.957	-145.111	163.4	2019.7	983213.40	32.21	171.08	56660.0	-265.03353
23 9 1968									
25103.00	84.956	-144.936	163.7	2004.8	983217.26	36.08	173.87	56692.0	-231.37625
25103.50	84.963	-144.787	163.5	1904.8	983220.14	38.86	170.17	56737.0	-184.63735
25104.00	84.967	-144.800	163.3	1910.9	983220.21	38.88	170.15	56744.0	-177.33078
25104.50	84.980	-144.785	163.6	1958.6	983219.52	37.97	172.46	56704.0	-215.41806
25105.00	84.997	-144.683	164.1	2001.3	983218.77	36.96	174.95	56777.0	-139.43469
25105.50	85.010	-144.558	164.6	2020.3	983218.45	36.44	175.32	56882.0	-31.75494
25106.00	84.995	-144.665	165.0	2001.1	983218.53	36.75	174.21	56798.0	-118.51895
25106.50	84.977	-144.652	165.5	1881.3	983221.06	39.57	169.28	56738.0	-180.82348
27 9 1968									
25107.00	84.965	-144.448	166.0	1989.6	983219.70	38.40	174.92	56951.0	32.64096
25107.50	84.948	-144.072	166.5	2177.4	983214.38	33.34	182.03	57134.0	216.14587
25108.00	84.927	-143.770	167.0	2187.7	983205.71	25.01	175.20	57114.0	195.82650
25108.50	84.917	-143.668	167.4	2178.3	983203.12	22.61	172.54	56991.0	72.35705
25109.00	84.900	-143.491	167.9	12174.7	983198.23	17.96	167.44	56764.0	-155.41476
25109.50	84.894	-143.348	168.4	2201.8	983194.71	14.55	165.80	56562.0	-357.05947
25110.00	84.888	-143.304	168.9	12198.8	983191.61	11.54	162.68	56495.0	-424.46414
25110.50	84.885	-143.313	169.4	12200.9	983190.93	10.89	162.18	56491.0	-428.87295
1 10 1968									
25111.00	84.889	-143.231	169.8	12203.0	983190.94	10.84	162.29	56509.0	-409.38787
25111.50	84.894	-143.101	170.3	2199.9	983191.56	11.36	162.62	56585.0	-331.94726
25112.00	84.911	-142.981	170.8	2152.6	983195.94	15.49	163.45	56656.0	-257.74789
25112.50	84.946	-142.833	171.3	2138.6	983201.97	20.97	168.54	56692.0	-216.06579
25113.00	84.993	-142.701	171.8	2075.6	983205.97	24.21	166.98	56701.0	-199.84121
25113.50	85.054	-142.759	172.3	1969.8	983212.76	30.05	166.17	56751.0	-142.31719
25114.00	85.125	-142.849	172.8	1975.3	983215.24	31.44	167.18	56899.0	14.16793
25114.50	85.195	-142.864	173.2	2020.5	983210.56	25.69	163.34	57164.0	288.31369

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DY MO  YR    LAT.    LONG.     AZ.    DEPTH    GRAVITY     F.A.A.   B.A.   MAG.      MAG.
  JULIAN                              *                                    FLD.      ANOM.

  5 10 1968
  25115.00   85.265 -142.815 173.2   2051.9 983210.50    24.50 165.20 57429.0 564.98263
  25115.50   85.311 -142.729 173.2   2079.2 983212.75    26.13 169.96 57561.0 701.71502
  25116.00   85.339 -142.825 173.1   2096.5 983213.33    26.32 169.81 57659.0 802.57278
  25116.50   85.338 -142.966 173.1   2101.0 983214.08    27.08 171.32 57741.0 883.29943
  25117.00   85.333 -142.912 172.2   2067.0 983213.56    26.62 168.76 57740.0 882.11297
  25117.50   85.328 -143.022 171.1   2103.1 983213.64    26.78 171.39 57781.0 921.56588
  25118.00   85.307 -143.218 169.9   2095.9 983212.65    26.11 170.07 57770.0 906.08563
  25118.50   85.304 -143.557 168.8   2080.0 983212.68    26.18 169.15 57479.0 612.06070
  9 10 1968
  25119.00   85.306 -143.959 167.8   2071.5 983210.86    24.30 166.24 57181.0 310.62960
  25119.50   85.323 -144.190 167.6   2098.8 983210.81    24.03 168.28 57102.0 232.42047
  25120.00   85.345 -144.278 168.2   2158.9 983210.25    23.15 171.39 57210.0 342.57373
  25120.50   85.360 -144.427 167.7   2159.8 983208.48    21.16 169.83 57380.0 513.45712
  25121.00   85.361 -144.501 166.8   2162.0 983209.19    21.85 170.09 57461.0 593.99694
  25121.50   85.352 -144.596 166.8   2155.0 983210.13    22.92 171.37 57441.0 572.05294
  25122.00   85.342 -144.617 166.9   2141.0 983210.73    23.68 170.77 57366.0 495.46185
  25122.50   85.328 -144.542 167.1   2133.0 983211.00    24.14 170.51 57272.0 400.23065
 13 10 1968
  25123.00   85.324 -144.331 167.7   2066.4 983210.18    23.35 166.24 57184.0 314.69131
  25123.50   85.325 -143.933 168.3   2114.9 983210.61    23.80 169.92 57264.0 396.69308
  25124.00   85.312 -143.529 168.8   2098.6 983213.13    26.51 170.62 57561.0 695.30957
  25124.50   85.305 -143.282 169.4   2082.0 983213.76    27.25 169.82 57708.0 843.31497
  25125.00   85.302 -142.986 169.9   2103.1 983212.27    25.80 170.24 57626.0 763.38421
  25125.50   85.312 -142.720 170.7   2070.7 983212.16    25.55 167.94 57579.0 719.81311
  25126.00   85.324 -142.595 171.5   2114.8 983213.39    26.61 168.89 57555.0 698.40432
  25126.50   85.343 -142.539 172.6   2121.8 983213.18    26.10 172.07 57452.0 598.45846
 17 10 1968
  25127.00   85.375 -142.492 173.6   2149.0 983212.00    24.42 171.71 57345.0 497.13763
  25127.50   85.408 -142.393 174.7   2201.5 983211.04    23.03 174.39 57331.0 487.15878
  25128.00   85.427 -142.396 175.7   2207.0 983211.60    23.30 174.55 57309.0 467.67962
  25128.50   85.448 -142.508 176.6   2238.1 983211.99    23.39 177.18 57211.0 371.52041
  25129.00   85.462 -142.730 176.1   2240.0 983212.55    23.76 177.69 57156.0 316.57626
  25129.50   85.471 -142.955 175.3  12252.3 983211.62    22.70 177.50 57164.0 323.93475
  25130.00   85.470 -143.234 174.6   2250.2 983212.08    23.17 177.64 57200.0 357.53988
  25130.50   85.459 -143.625 174.2   2249.3 983211.10    22.35 177.05 57229.0 381.95391
 21 10 1968
  25131.00   85.443 -143.989 174.6   2249.9 983208.97    20.47 175.15 57276.0 422.68103
  25131.50   85.428 -144.302 174.9   2254.8 983207.63    19.33 174.20 57351.0 494.41677
  25132.00   85.420 -144.558 175.1   2257.5 983206.83    18.63 173.83 57408.0 548.33837
  25132.50   85.417 -144.862 175.2   2261.3 983206.70    18.55 174.24 57471.0 608.49548
  25133.00   85.415 -145.161 175.4  12264.4 983207.56    19.44 175.04 57469.0 603.92785
  25133.50   85.413 -145.513 175.6  12247.3 983208.02    19.93 174.43 57407.0 538.84265
  25134.00   85.420 -145.647 175.7   2268.5 983207.10    18.90 174.83 57380.0 511.80294
  25134.50   85.431 -145.482 176.2  12292.8 983206.36    18.00 175.59 57411.0 545.48361
 25 10 1968
  25135.00   85.433 -145.229 176.7   2280.4 983206.07    17.67 174.18 57431.0 568.84991
  25135.50   85.439 -144.771 177.2  12286.2 983205.56    17.10 174.20 57384.0 525.12164
  25136.00   85.441 -144.257 177.7  12282.6 983207.53    19.03 175.95 57311.0 456.54293
  25136.50   85.450 -143.815 178.2  12273.0 983209.96    21.33 177.54 57248.0 398.23706
  25137.00   85.462 -143.573 178.7   2240.9 983211.22    22.43 176.47 57235.0 388.75463
  25137.50   65.477 -143.412 179.2   2244.5 983211.51    22.49 176.79 57177.0 334.12942
  25138.00   85.509 -143.070 179.7   2242.9 983212.96    23.49 177.69 57087.0 251.08685
  25138.50   85.549 -142.713 180.4   2252.1 983214.25    24.21 179.23 57061.0 233.28714
 29 10 1968
  25139.00   85.599 -142.434 181.4   2254.6 983214.70    23.86 178.76 57052.0 234.95202
  25139.50   85.642 -142.257 182.0   2185.8      0.00     0.00   0.00 57042.0 230.26336
  25140.00   85.662 -142.280 182.3   2201.6      0.00     0.00   0.00 56867.0  57.75131
  25140.50   85.691 -142.338 182.6   2233.0      0.00     0.00   0.00 56793.0 -12.89755
  25141.00   85.712 -142.473 182.9   2343.3      0.00     0.00   0.00 56993.0 188.91900
  25141.50   85.727 -142.558 182.9   2377.5      0.00     0.00   0.00 57167.0 364.17495
  25142.00   85.731 -142.683 182.9   2410.4      0.00     0.00   0.00 57198.0 394.66995
  25142.50   85.729 -142.691 182.9   2405.8      0.00     0.00   0.00 57198.0 394.33279
  2 11 1968
  25143.00   85.717 -142.579 183.0   2367.3      0.00     0.00   0.00 57207.0 402.72982
  25143.50   85.710 -142.510 182.9   2351.5      0.00     0.00   0.00 57195.0 390.25225
  25144.00   85.697 -142.338 182.7   2316.4      0.00     0.00   0.00 57108.0 303.00756
  25144.50   85.688 -142.218 182.6   2283.1      0.00     0.00   0.00 56947.0 141.74523
  25145.00   85.681 -142.161 182.5   2253.1      0.00     0.00   0.00 56921.0 115.29684
  25145.50   85.665 -141.978 182.6   2177.6      0.00     0.00   0.00 57023.0 216.61444
  25146.00   85.637 -141.715 182.7   2234.0      0.00     0.00   0.00 57029.0 221.03512
  25146.50   85.626 -141.479 182.6  12237.8      0.00     0.00   0.00 56996.0 188.48995
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DY MO  YR   LAT.   LONG.     AZ.    DEPTH   GRAVITY    F.A.A.  B.A.   MAG.      MAG.
  JULIAN                            *                                 FLD.      ANOM.

 6 11 1968
  25147.00  85.605 -141.295 182.5 12199.8        0.00    0.00     0.00 57065.0 255.30789
  25147.50  85.571 -141.139 182.9  2162.9        0.00    0.00     0.00 57108.0 296.04513
  25148.00  85.546 -140.833 183.5  1801.0        0.00    0.00     0.00 57151.0 338.26315
  25148.50  85.513 -140.505 184.2  1681.0        0.00    0.00     0.00 57385.0 570.57696
  25149.00  85.488 -140.194 185.0  1671.2        0.00    0.00     0.00 57448.0 632.95718
  25149.50  85.472 -139.705 185.8  1671.5        0.00    0.00     0.00 57237.0 423.91525
  25150.00  85.449 -139.426 186.6  1905.8        0.00    0.00     0.00 57031.0 217.29330
  25150.50  85.450 -139.272 187.2  1956.8        0.00    0.00     0.00 56886.0  73.77517
 10 11 1968
  25151.00  85.420 -138.942 187.8  1951.5        0.00    0.00     0.00 56758.0 -56.15679
  25151.50  85.396 -138.940 188.1  1959.2        0.00    0.00     0.00 56686.0-130.42489
  25152.00  85.371 -139.066 188.3  1984.1        0.00    0.00     0.00 56707.0-113.79080
  25152.50  85.338 -139.204 188.5  2013.4        0.00    0.00     0.00 56896.0  69.70028
  25153.00  85.299 -139.187 188.8  2021.9        0.00    0.00     0.00 57130.0 298.82025
  25153.50  85.267 -139.259 189.1  2005.1        0.00    0.00     0.00 57230.0 393.91027
  25154.00  85.230 -139.186 189.6  1966.3        0.00    0.00     0.00 57155.0 314.80383
  25154.50  85.204 -139.114 190.2  1849.6        0.00    0.00     0.00 56928.0  85.00091
 14 11 1968
  25155.00  85.194 -139.099 190.8  1795.8        0.00    0.00     0.00 56784.0 -60.15884
  25155.50  85.196 -139.028 191.6  1766.9 983219.76   34.87   156.30 56828.0 -15.27551
  25156.00  85.186 -138.852 192.0  1769.6 983220.67   35.93   157.39 57076.0 232.97808
  25156.50  85.154 -138.698 192.6  1805.8 983224.37   40.13   164.01 57390.0 544.03894
  25157.00  85.146 -138.424 193.5  1807.6 983225.23   41.10   166.06 57473.0 628.46514
  25157.50  85.136 -137.944 194.3  1796.2 983224.25   40.29   164.53 57323.0 481.32772
  25158.00  85.114 -137.717 194.8  1868.0 983221.31   37.69   165.39 57091.0 248.43927
  25158.50  85.096 -137.560 195.2  1873.8 983220.25   36.90   165.59 56989.0 145.51977
 18 11 1968
  25159.00  85.079 -137.326 195.7  1894.4 983219.83   36.75   166.12 56998.0 154.55047
  25159.50  85.062 -137.044 196.3  1841.4 983216.86   34.04   161.47 56939.0  95.74533
  25160.00  85.023 -136.798 196.9  1923.9 983213.88   31.64   163.57 56869.0  22.87957
  25160.50  84.999 -136.502 197.5  1982.7 983208.90   27.06   162.48 56835.0 -11.60534
  25161.00  84.963 -136.230 198.0  1979.9 983206.50   25.22   161.28 56881.0  32.28256
  25161.50  84.916 -136.067 198.3  2000.0 983205.25   24.73   161.63 56942.0  88.62194
  25162.00  84.879 -136.046 198.7  2013.3 983205.96   26.03   164.77 56996.0 138.06848
  25162.50  84.833 -136.144 198.8  2042.6 983207.77   28.58   168.87 57080.0 215.25311
 22 11 1968
  25163.00  84.776 -136.422 198.8  2061.1 983208.43   30.25   171.96 57142.0 265.68530
  25163.50  84.721 -136.039 199.1  2126.9 983202.52   25.17   171.49 57051.0 172.64123
  25164.00  84.664 -135.309 199.7 12188.7 983196.51   20.11   170.54 56888.0   9.06735
  25164.50  84.585 -135.630 199.6  2197.6 983195.98   20.92   171.18 56867.0 -25.21017
  25165.00  84.534 -135.553 199.9  2456.5 983182.63    8.44   177.61 56847.0 -51.01232
  25165.50  84.501 -135.416 200.3  2535.6 983179.19    5.58   179.80 56829.0 -72.10485
  25166.00  84.468 -135.334 200.7  2504.3 983185.78   12.75   181.95 57011.0 106.39715
  25166.50  84.427 -135.274 201.1  2634.7 983189.21   16.89   197.95 57218.0 308.65304
 26 11 1968
  25167.00  84.388 -135.169 201.5  2673.4 983186.14   14.65   198.35 57270.0 355.65158
  25167.50  84.341 -135.027 201.7  2671.1 983181.32   10.51   194.14 57221.0 302.85940
  25168.00  84.307 -134.966 201.1  2667.4 983178.41    8.20   191.54 57144.0 222.00378
  25168.50  84.309 -135.049 200.7  2669.9 983178.45    8.22   191.72 57125.0 202.49664
  25169.00  84.295 -135.104 200.8  2669.6 983178.57    8.57   192.08 57154.0 229.26245
  25169.50  84.282 -135.155 201.2  2657.6 983178.90    9.16   191.85 57176.0 249.00024
  25170.00  84.270 -135.224 201.6  2655.9 983179.52    9.98   192.33 57160.0 230.83816
  25170.50  84.254 -135.312 201.7  2666.7 983180.58   11.34   194.64 57140.0 207.96725
 30 11 1968
  25171.00  84.219 -135.431 201.3  2666.7 983181.74   13.21   196.52 57145.0 205.81619
  25171.50  84.209 -135.699 200.7  2663.7 983181.00   12.57   195.74 57155.0 213.61111
  25172.00  84.213 -135.705 200.4  2663.5 983180.88   12.37   195.40 57162.0 221.13281
  25172.50  84.220 -135.656 200.5  2648.9 983181.04   12.41   194.53 57174.0 234.39077
  25173.00  84.230 -135.588 200.7  2644.7 983181.14   12.32   194.14 57181.0 243.37472
  25173.50  84.229 -135.569 200.8  2646.4 983181.51   12.72   194.58 57184.0 246.37115
  25174.00  84.225 -135.583 200.9  2647.1 983181.55   12.83   194.77 57182.0 243.71435
  25174.50  84.224 -135.580 201.0  2646.3 983181.58   12.88   194.77 57189.0 250.59115
  4 12 1968
  25175.00  84.221 -135.545 200.9  2638.3 983181.80   13.16   194.52 57189.0 250.61111
  25175.50  84.224 -135.471 200.8  2616.3 983182.21   13.49   193.36 57186.0 248.70217
  25176.00  84.227 -135.395 200.9  2599.7 983182.58   13.82   192.36 57178.0 241.75042
  25176.50  84.230 -135.345 201.0  2565.9 983183.06   14.24   190.50 57150.0 214.61608
  25177.00  84.234 -135.230 201.1  2543.3 983183.39   14.51   189.47 57123.0 189.11663
  25177.50  84.232 -135.157 201.1  2539.8 983183.89   15.04   189.44 57097.0 163.55410
  25178.00  84.232 -135.145 201.2  2520.8 983184.21   15.37   188.58 57088.0 154.62684
  25178.50  84.234 -135.108 201.5  2518.4 983184.20   15.31   188.44 57095.0 162.29846
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DY MO  YR   LAT.    LONG.      AZ.    DEPTH    GRAVITY    F.A.A.   B.A.   MAG.       MAG.
  JULIAN                              *                                   FLD.       ANOM.

   8 12 1968
  25179.00  84.239 -135.068 201.8   2496.2 983183.79   14.81 186.54 57106.0 174.40576
  25179.50  84.243 -135.052 201.9   2494.2 983183.35   14.30 185.90 57115.0 183.98660
  25180.00  84.243 -135.018 202.0   2665.1 983183.38   14.32 197.50 57111.0 180.28518
  25180.50  84.250 -134.836 202.2   2682.9 983181.98   12.81 197.08 57044.0 115.82662
  25181.00  84.265 -134.636 202.4   2714.9 983178.24    8.78 195.15 56963.0  38.71856
  25181.50  84.293 -134.528 203.1   2734.5 983177.01    7.03 195.03 56962.0  42.33630
  25182.00  84.337 -134.068 204.2   2724.1 983175.76    5.02 192.39 57064.0 154.35607
  25182.50  84.356 -133.421 205.1   2721.3 983173.93    2.85 189.85 57167.0 265.92929
  12 12 1968
  25183.00  84.368 -133.274 205.6   2668.3 983173.45    2.11 185.64 57176.0 278.24096
  25183.50  84.378 -133.314 205.6   2644.7 983173.82    2.35 184.12 57175.0 277.74319
  25184.00  84.398 -133.593 205.2   2575.9 983175.07    3.25 180.73 57145.0 247.67718
  25184.50  84.421 -133.726 204.9   2675.5 983176.97    4.73 186.82 57087.0 191.41204
  25185.00  84.455 -133.588 204.4   2676.8 983177.01    4.22 188.39 57001.0 111.09481
  25185.50  84.457 -132.973 204.1  12665.5 983173.93    1.07 184.30 56904.0  20.31338
  25186.00  84.463 -132.501 204.5  12677.4 983173.17    0.22 184.26 56906.0  27.54043
  25186.50  84.496 -132.313 205.1   2668.8 983172.44   -1.09 182.48 56962.0  89.74810
  16 12 1968
  25187.00  84.527 -132.207 205.4   2664.2 983170.20   -3.86 179.37 57001.0 134.33349
  25187.50  84.548 -132.218 205.8   2649.8 983169.97   -4.45 177.31 57040.0 175.31829
  25188.00  84.579 -132.369 205.9   2598.4 983171.50   -3.44 174.98 57029.0 166.88806
  25188.50  84.634 -132.447 206.0   2416.2 983178.84    2.95 170.11 57147.0 291.24725
  25189.00  84.695 -132.381 206.0   2444.0 983189.44   12.52 180.41 57498.0 650.80294
  25189.50  84.757 -132.367 206.0   2329.5 983200.81   22.86 182.74 57731.0 891.94693
  25190.00  84.823 -132.461 206.0   2070.5 983213.13   34.10 176.41 57406.0 574.46167
  25190.50  84.882 -132.552 206.1   1877.1 983223.75   43.77 174.40 57144.0 319.21612
  20 12 1968
  25191.00  84.903 -132.678 205.8   1816.9 983226.81   46.54 171.52 57321.0 497.51849
  25191.50  84.898 -132.558 205.0   1823.1 983225.89   45.66 171.12 57279.0 456.23815
  25192.00  84.867 -132.356 205.0   2092.7 983218.33   38.60 182.26 57201.0 376.14404
  25192.50  84.818 -131.951 205.3   2191.5 983206.02   27.07 178.03 57448.0 620.73181
  25193.00  84.789 -131.617 205.8   2272.8 983197.15   18.67 174.77 57600.0 772.37786
  25193.50  84.781 -131.515 206.2   2281.8 983195.16   16.82 173.71 57490.0 662.27386
  25194.00  84.783 -131.477 206.5   2285.8 983195.11   16.74 173.86 57460.0 632.68465
  25194.50  84.794 -131.541 207.0   2277.1 983196.85   18.30 174.67 57510.0 683.71920
  24 12 1968
  25195.00  84.801 -131.641 207.2   2256.3 983199.00   20.35 175.74 57604.0 777.00781
  25195.50  84.790 -131.944 207.0   2225.4 983201.62   23.13 176.68 57714.0 883.27005
  25196.00  84.763 -132.201 207.0   2313.0 983199.15   21.12 180.11 57778.0 941.21685
  25196.50  84.733 -132.283 207.3   2352.5 983196.02   18.47 180.75 57762.0 920.58865
  25197.00  84.731 -132.099 207.6   2364.2 983193.37   15.86 178.45 57712.0 872.16638
  25197.50  84.738 -131.845 207.9   2305.8 983192.45   14.82 174.49 57624.0 787.53643
  25198.00  84.747 -131.662 207.9   2297.3 983192.78   15.00 172.20 57536.0 702.44848
  25198.50  84.756 -131.585 207.9   2284.0 983193.24   15.31 172.36 57493.0 661.41174
  28 12 1968
  25199.00  84.771 -131.529 208.0   2271.3 983193.63   15.39 171.47 57419.0 590.89254
  25199.50  84.800 -131.331 208.2   2291.6 983193.71   15.07 172.44 57302.0 478.51620
  25200.00  84.833 -131.231 208.4   2306.5 983194.57   15.39 174.07 57224.0 405.76089
  25200.50  84.861 -131.045 208.6   2326.7 983194.45   14.83 174.58 57201.0 388.16287
  25201.00  84.863 -130.976 208.7   2324.8 983193.93   14.25 173.75 57176.0 364.20657
  25201.50  84.861 -130.973 208.7   2328.5 983193.05   13.41 173.47 57153.0 340.95898
  25202.00  84.860 -130.954 208.8   2331.0 983192.76   13.13 173.27 57146.0 333.98376
  25202.50  84.865 -130.947 208.8   2330.5 983192.74   13.04 173.16 57148.0 336.67446
  1  1 1969
  25203.00  84.855 -130.945 208.8  12328.8 983192.77   13.26 173.33 57138.0 325.34274
  25203.50  84.854 -130.848 208.9  12330.1 983192.60   13.05 173.20 57109.0 297.31741
  25204.00  84.871 -130.681 209.3  12331.5 983192.05   12.25 172.42 57072.0 264.11804
  25204.50  84.904 -130.478 209.5   2355.7 983189.08    8.74 170.56 56985.0 183.39920
  25205.00  84.946 -130.305 209.2   2346.1 983189.88    8.88 170.03 56941.0 146.47756
  25205.50  84.986 -130.332 208.8   2180.8 983201.85   20.21 167.12 57138.0 348.27053
  25206.00  85.024 -130.369 208.3   1812.6 983215.42   33.19 157.86 57382.0 596.77648
  25206.50  85.057 -130.404 208.0   1776.7 983222.68   39.92 160.81 57476.0 694.69296
  5  1 1969
  25207.00  85.078 -130.767 207.7   1719.1 983227.45   44.39 163.80 57483.0 700.01071
  25207.50  85.067 -130.985 207.6   1719.2 983225.79   42.88 160.82 57438.0 652.18371
  25208.00  85.050 -131.049 207.5   1744.8 983224.28   41.65 161.66 57423.0 634.33270
  25208.50  85.030 -131.003 207.5   1734.5 983222.54   40.21 159.12 57443.0 652.24658
  25209.00  85.012 -130.898 207.6   1743.5 983220.24   38.20 158.00 57471.0 678.94570
  25209.50  84.986 -130.769 208.0   1864.4 983215.76   34.12 162.24 57442.0 647.95648
  25210.00  84.949 -130.742 208.4   2178.4 983203.99   22.94 172.52 57272.0 473.46484
  25210.50  84.913 -130.765 208.6   2286.5 983195.40   14.91 171.86 57139.0 335.65982
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DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
9 1 1969									
25211.00	84.878	-130.799	208.8	2324.8	983191.59	11.68	171.47	57084.0	275.09338
25211.50	84.842	-130.692	208.9	2360.8	983189.27	9.94	172.04	56952.0	140.23770
25212.00	84.817	-130.645	209.1	2373.2	983188.46	9.54	172.41	56881.0	66.50843
25212.50	84.803	-130.555	209.6	2371.8	983188.01	9.31	171.98	56937.0	121.61392
25213.00	84.785	-130.537	210.0	2401.9	983187.73	9.32	174.22	56986.0	168.56323
25213.50	84.770	-130.558	210.3	2454.3	983186.02	7.87	176.43	56952.0	132.37844
25214.00	84.760	-130.601	210.4	2472.1	983184.94	6.94	176.56	56895.0	73.71707
25214.50	84.762	-130.607	210.4	12434.2	983184.87	6.85	174.14	56874.0	52.83169
13 1 1969									
25215.00	84.768	-130.568	210.5	12366.7	983185.30	7.18	169.82	56865.0	45.20300
25215.50	84.774	-130.544	210.5	2455.2	983185.68	7.47	176.27	56867.0	47.98458
25216.00	84.787	-130.550	210.6	2450.8	983186.08	7.64	170.91	56921.0	103.68093
25216.50	84.793	-130.619	210.6	12373.6	983187.00	8.46	171.62	57006.0	188.76992
25217.00	84.794	-130.717	211.0	12372.2	983187.95	9.40	172.20	56998.0	179.92382
25217.50	84.799	-130.914	211.1	2335.5	983189.20	10.57	171.65	56981.0	161.55206
25218.00	84.802	-131.006	211.1	2331.8	983190.20	11.52	171.93	57004.0	183.98812
25218.50	84.797	-131.070	211.0	2344.4	983191.34	12.75	173.95	57046.0	224.73669
17 1 1969									
25219.00	84.783	-131.068	211.0	2313.0	983190.68	12.36	171.51	57087.0	263.55950
25219.50	84.769	-131.001	211.3	2333.3	983188.94	10.81	170.94	57128.0	303.78626
25220.00	84.755	-130.859	211.4	2465.4	983185.36	7.45	176.78	57105.0	280.46862
25220.50	84.746	-130.683	211.4	2460.3	983183.56	5.81	174.79	57034.0	210.01425
25221.00	84.734	-130.630	211.3	2465.6	983183.10	5.53	174.92	56993.0	168.06207
25221.50	84.730	-130.666	211.2	2468.3	983183.21	5.71	175.27	56981.0	155.17605
25222.00	84.731	-130.683	210.9	2464.4	983183.68	6.17	174.57	56984.0	158.12274
25222.50	84.739	-130.734	211.0	2316.9	983183.97	6.32	165.56	57007.0	181.68740
21 1 1969									
25223.00	84.764	-130.785	210.8	2355.3	983187.00	8.84	170.29	57031.0	209.04333
25223.50	84.801	-130.892	210.8	2323.7	983188.53	9.86	169.33	56982.0	163.05743
25224.00	84.835	-131.046	211.1	2286.0	983190.14	10.93	167.96	57002.0	185.92520
25224.50	84.851	-131.124	211.6	2259.6	983192.94	13.46	168.79	57152.0	337.15127
25225.00	84.867	-131.214	211.9	2261.1	983196.93	17.20	172.42	57286.0	472.27902
25225.50	84.881	-131.213	212.0	2282.6	983198.76	18.80	175.58	57347.0	535.10113
25226.00	84.887	-131.132	212.0	2282.7	983198.01	17.95	174.46	57338.0	527.71641
25226.50	84.887	-131.085	211.9	2282.7	983197.06	17.00	173.87	57320.0	510.11807
25 1 1969									
25227.00	84.887	-131.021	0.0	2286.4	983196.33	16.26	173.39	57296.0	486.92550
25227.50	84.896	-130.997	0.0	2262.1	983197.88	17.68	173.14	57327.0	519.17688
25228.00	84.921	-131.125	0.0	2193.4	983206.85	26.24	176.56	57471.0	665.17025
25228.50	84.936	-131.309	0.0	1918.9	983216.36	35.52	167.30	57589.0	783.23269
25229.00	84.949	-131.318	0.0	1922.7	983216.08	35.03	166.98	57529.0	724.81600
25229.50	84.934	-131.186	0.0	2232.3	983201.32	20.49	173.35	57337.0	532.21249
25230.00	84.930	-130.989	0.0	2278.0	983195.47	14.72	171.21	57180.0	376.57974
25230.50	84.934	-130.795	0.0	2252.9	983197.50	16.69	171.52	57146.0	345.03781
29 1 1969									
25231.00	84.946	-130.552	0.0	2171.6	983204.21	23.16	172.48	57198.0	402.06881
25231.50	84.960	-130.353	0.0	2173.2	983204.56	23.33	172.89	57216.0	422.82516
25232.00	84.961	-130.317	0.0	2287.9	983195.69	14.45	171.69	57068.0	275.23196
25232.50	84.941	-130.345	0.0	2350.3	983188.73	7.79	169.11	56876.0	80.47705
25233.00	84.937	-130.176	0.0	2355.7	983186.21	5.36	167.32	56746.0	-48.44305
25233.50	84.934	-129.896	0.0	2343.1	983185.02	4.20	165.20	56663.0	-128.96810
25234.00	84.925	-129.701	0.0	2350.7	983182.98	2.31	163.92	56628.0	-163.22100
25234.50	84.915	-129.730	0.0	2358.5	983184.70	4.19	166.51	56617.0	-175.68887
2 2 1969									
25235.00	84.912	-129.756	0.0	2363.1	983184.61	4.14	166.69	56615.0	-176.36550
25235.50	84.914	-129.783	0.0	2357.5	983184.42	3.94	165.95	56686.0	-107.44558
25236.00	84.912	-129.848	0.0	2360.7	983185.99	5.52	167.80	56721.0	-73.28482
25236.50	84.918	-129.744	0.0	2372.4	983184.99	4.43	167.43	56738.0	-54.51501
25237.00	84.911	-129.591	0.0	2357.0	983185.39	4.94	167.10	56722.0	-69.80957
25237.50	84.891	-129.669	0.0	2387.6	983187.53	7.41	171.45	56669.0	-126.23645
25238.00	84.878	-129.735	0.0	2388.3	983187.46	7.55	171.76	56665.0	-132.51055
25238.50	84.876	-129.830	0.0	2384.4	983187.52	7.63	171.50	56683.0	-115.66409
6 2 1969									
25239.00	84.875	-129.924	0.0	2383.3	983187.81	7.92	171.57	56692.0	-107.92410
25239.50	84.898	-130.053	0.0	2356.2	983185.57	5.33	167.03	56699.0	-99.11053
25240.00	84.938	-130.041	0.0	2358.9	983184.85	3.97	166.11	56746.0	-46.88937
25240.50	84.951	-130.049	0.0	2358.1	983187.12	6.05	168.19	56799.0	7.60623
25241.00	84.946	-130.063	0.0	2350.5	983188.50	7.49	169.15	56820.0	27.92514
25241.50	84.941	-130.102	0.0	2353.2	983188.24	7.31	169.15	56827.0	33.85864
25242.00	84.940	-130.116	0.0	2353.0	983188.31	7.40	169.18	56839.0	45.58407
25242.50	84.937	-130.128	0.0	2352.0	983187.97	7.10	168.88	56859.0	65.12267

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DY MO  YR    LAT.    LONG.      AZ.   DEPTH    GRAVITY     F.A.A.  B.A.    MAG.       MAG.
 JULIAN                                *                                   FLD.       ANOM.

 10  2 1969
  25243.00   84.919 -130.164    0.0    2360.9 983187.28     6.79  169.07  56889.0   91.67135
  25243.50   84.895 -130.129    0.0    2358.3 983186.80     6.61  168.56  56913.0  113.69845
  25244.00   84.876 -130.030    0.0    2371.6 983187.60     7.72  170.82  56917.0  116.26779
  25244.50   84.852 -129.980    0.0    2409.2 983188.69     9.20  174.81  56879.0   75.67648
  25245.00   84.824 -129.858    0.0    2442.3 983189.67    10.63  179.24  56752.0  -53.65655
  25245.50   84.796 -129.976    0.0   12461.4 983189.69    11.10  180.18  56661.0-149.40365
  25246.00   84.776 -130.129    0.0   12460.0 983189.03    10.78  179.86  56706.0-108.61209
  25246.50   84.756 -130.252    0.0    2490.0 983186.90     8.97  179.96  56772.0  -46.32131
 14  2 1969
  25247.00   84.727 -130.373    0.0    2512.5 983184.28     6.89  179.87  56845.0   20.25866
  25247.50   84.690 -130.573    0.0    2501.6 983182.82     5.99  180.73  56949.0  118.94580
  25248.00   84.651 -130.818    0.0    2563.2 983180.41     4.24  180.37  57023.0  185.48776
  25248.50   84.603 -131.082    0.0    2604.8 983178.48     3.10  182.12  57080.0  233.69720
  25249.00   84.553 -131.083    0.0    2601.5 983177.55     3.03  181.90  57199.0  346.22445
  25249.50   84.530 -131.006    0.0    2635.2 983178.37     4.26  185.07  57363.0  507.93832
  25250.00   84.516 -130.924    0.0    2680.7 983177.82     3.95  188.19  57476.0  619.94229
  25250.50   84.489 -130.959    0.0    2707.8 983177.05     3.64  189.46  57509.0  649.14212
 18  2 1969
  25251.00   84.476 -131.210    0.0    2707.2 983176.26     3.07  189.19  57511.0  646.31268
  25251.50   84.473 -131.384    0.0    2721.2 983176.03     2.91  189.86  57489.0  622.80899
  25252.00   84.462 -131.394    0.0    2733.6 983176.01     3.07  190.90  57432.0  564.32779
  25252.50   84.447 -131.356    0.0    2755.6 983176.15     3.47  192.79  57330.0  460.69699
  25253.00   84.436 -131.195    0.0    2734.9 983177.21     4.73  192.72  57215.0  345.84252
  25253.50   84.429 -131.091    0.0    2751.2 983177.48     5.12  194.30  57140.0  271.02349
  25254.00   84.420 -131.052    0.0    2750.0 983177.03     4.83  193.84  57079.0  209.21841
  25254.50   84.415 -130.955    0.0    2752.7 983179.23     7.11  196.21  57001.0  131.56668
 22  2 1969
  25255.00   84.425 -130.577    0.0    2757.7 983180.14     7.78  197.55  56885.0   22.29071
  25255.50   84.452 -129.982    0.0    2741.9 983181.54     8.77  197.17  56733.0-121.85211
  25256.00   84.504 -129.479    0.0    2729.9 983190.84    17.16  204.46  56815.0  -27.91748
  25256.50   84.542 -129.309    0.0    2703.3 983184.84    10.52  196.57  57034.0  197.64276
  25257.00   84.566 -129.273    0.0    2628.4 983192.19    17.45  198.00  57064.0  231.20605
  25257.50   84.586 -129.197    0.0    2516.7 983195.81    20.74  193.78  56997.0  167.45532
  25258.00   84.601 -129.274    0.0    2451.9 983195.00    19.68  188.23  56936.0  107.59729
  25258.50   84.601 -129.375    0.0    2508.5 983195.80    20.48  192.83  56906.0   76.57711
 26  2 1969
  25259.00   84.592 -129.306    0.0    2529.0 983195.09    19.96  193.77  56899.0   69.19100
  25259.50   84.585 -129.241    0.0    2559.4 983194.14    19.08  195.07  56938.0  107.93615
  25260.00   84.583 -129.225    0.0    2596.3 983193.30    18.29  196.77  57005.0  174.77539
  25260.50   84.579 -129.112    0.0    2511.5 983193.52    18.56  191.96  57082.0  252.41998
  25261.00   84.585 -128.921    0.0    2550.4 983195.43    20.37  194.89  57081.0  254.18426
  25261.50   84.589 -128.802    0.0    2558.1 983196.46    21.33  196.75  57019.0  193.94097
  25262.00   84.594 -128.744    0.0    2555.1 983197.88    22.67  198.27  57005.0  181.22561
  25262.50   84.597 -128.728    0.0    2555.1 983197.74    22.47  198.13  57001.0  177.80593
 2   3 1969
  25263.00   84.597 -128.688    0.0    2555.2 983197.51    22.26  197.87  56989.0  166.16494
  25263.50   84.596 -128.634    0.0    2555.8 983197.71    22.46  198.13  56981.0  158.65179
  25264.00   84.599 -128.748    0.0    2554.5 983198.12    22.83  198.43  56979.0  155.82501
  25264.50   84.597 -128.798    0.0    2557.7 983197.68    22.42  198.23  56974.0  150.05197
  25265.00   84.592 -128.755    0.0    2558.6 983196.29    21.11  196.99  56985.0  160.88171
  25265.50   84.585 -128.863    0.0    2563.2 983195.37    20.31  196.23  57036.0  209.79278
  25266.00   84.589 -129.090    0.0    2469.6 983195.82    20.70  191.00  57049.0  220.92150
  25266.50   84.596 -129.345    0.0    2522.5 983195.26    20.03  193.38  56973.0  143.20578
 6   3 1969
  25267.00   84.602 -129.586    0.0    2414.7 983195.18    19.84  185.90  56955.0  122.78659
  25267.50   84.604 -129.791    0.0    2365.9 983195.40    20.02  182.84  56982.0  148.80136
  25268.00   84.614 -129.885    0.0    2423.1 983194.59    19.05  185.35  56887.0   54.03524
  25268.50   84.627 -129.937    0.0    2436.6 983193.37    17.59  185.05  56779.0  -52.71139
  25269.00   84.633 -129.923    0.0    2441.0 983194.56    18.70  186.38  56747.0  -83.86984
  25269.50   84.636 -129.890    0.0    2457.1 983192.53    16.60  185.46  56711.0-119.08935
  25270.00   84.655 -129.884    0.0    2479.1 983190.49    14.24  184.63  56693.0-134.58706
  25270.50   84.688 -129.853    0.0    2457.5 983189.92    13.12  182.40  56757.0  -66.02987
 10  3 1969
  25271.00   84.713 -129.820    0.0    2444.6 983190.48    13.23  181.35  56821.0    1.91711
  25271.50   84.715 -129.774    0.0    2439.7 983190.05    12.81  180.65  56794.0  -24.72924
  25272.00   84.685 -129.543    0.0    2438.2 983192.44    15.69  183.14  56782.0  -38.31481
  25272.50   84.647 -129.190    0.0    2344.0 983198.41    22.29  183.18  56868.0   66.45166
  25273.00   84.627 -128.952    0.0    2242.3 983201.70    25.93  180.10  56984.0  162.31771
  25273.50   84.619 -128.808    0.0    2332.6 983201.00    25.36  185.72  57009.0  187.80087
  25274.00   84.607 -128.730    0.0    2505.4 983199.63    24.20  196.48  57004.0  181.96379
  25274.50   84.594 -128.634    0.0    2579.8 983196.98    21.78  199.07  56963.0  140.28744
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CY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
14 3 1969									
25275.00	84.594	-128.681	0.0	2586.1	983197.74	22.55	200.35	56941.0	117.90682
25275.50	84.596	-128.677	0.0	2585.6	983196.97	21.72	199.47	56939.0	116.19015
25276.00	84.593	-128.679	0.0	2585.8	983196.94	21.73	199.48	56940.0	116.81542
25276.50	84.590	-128.733	0.0	2590.1	983196.65	21.52	199.54	56937.0	112.75234
25277.00	84.589	-128.625	0.0	2591.4	983195.61	20.49	198.49	56908.0	84.74374
25277.50	84.586	-128.410	0.0	2544.5	983194.38	19.31	195.21	56854.0	32.66970
25278.00	84.583	-128.286	0.0	2614.8	983193.53	18.52	198.30	56791.0	-29.39581
25278.50	84.569	-128.264	0.0	2642.7	983190.21	15.42	197.10	56748.0	-74.00283
18 3 1969									
25279.00	84.568	-128.303	0.0	2650.5	983189.48	14.68	196.83	56741.0	-81.34597
25279.50	84.576	-128.368	0.0	2599.9	983193.96	19.06	197.04	56808.0	-14.26602
25280.00	84.610	-128.636	0.0	2494.0	983201.87	26.39	196.96	56901.0	80.35992
25280.50	84.641	-128.830	0.0	2236.2	983201.91	25.90	179.32	56935.0	116.34866
25281.00	84.653	-128.930	0.0	2291.7	983200.03	23.82	181.35	56961.0	142.91787
25281.50	84.652	-128.948	0.0	2288.3	983200.16	23.97	181.20	56994.0	175.57925
25282.00	84.648	-128.922	0.0	2268.0	983201.39	25.27	181.16	56979.0	160.27365
25282.50	84.642	-128.837	0.0	12242.3	983202.71	26.70	180.81	56948.0	129.36932
22 3 1969									
25283.00	84.634	-128.712	0.0	2285.5	983202.30	26.44	183.55	56954.0	135.77825
25283.50	84.631	-128.618	0.0	2320.5	983201.81	25.97	185.53	56977.0	159.26275
25284.00	84.626	-128.497	0.0	2325.8	983201.90	26.14	186.01	57038.0	220.95870
25284.50	84.622	-128.380	0.0	2291.9	983201.52	25.83	183.54	57071.0	254.64419
25285.00	84.620	-128.265	0.0	2343.1	983200.30	24.65	185.42	57013.0	197.50418
25285.50	84.613	-128.085	0.0	2594.1	983196.08	20.54	198.60	56917.0	102.52249
25286.00	84.609	-127.881	0.0	2619.4	983194.20	18.72	198.62	56842.0	29.15322
25286.50	84.613	-127.622	0.0	2615.4	983191.32	15.78	195.59	56796.0	-13.56457
26 3 1969									
25287.00	84.616	-127.433	0.0	2576.0	983190.59	14.98	192.10	56841.0	34.41946
25287.50	84.619	-127.315	0.0	2543.8	983191.02	15.38	190.64	56907.0	101.46371
25288.00	84.621	-127.276	0.0	2527.1	983188.60	12.94	186.57	56897.0	92.07278
25288.50	84.622	-127.272	0.0	2524.4	983190.87	15.18	188.72	56885.0	80.30358
25289.00	84.622	-127.286	0.0	2523.7	983191.05	15.37	188.85	56879.0	74.06536
25289.50	84.624	-127.272	0.0	2518.2	983190.33	14.62	187.70	56880.0	75.50247
25290.00	84.622	-127.242	0.0	2508.1	983190.78	15.09	187.55	56889.0	84.61032
25290.50	84.627	-127.243	0.0	2529.2	983190.36	14.59	188.46	56908.0	104.21578
30 3 1969									
25291.00	84.635	-127.212	0.0	2550.3	983191.55	15.62	191.15	56963.0	160.93954
25291.50	84.650	-127.170	0.0	2551.1	983193.17	17.00	192.32	57006.0	206.00686
25292.00	84.659	-127.157	0.0	2545.9	983193.72	17.42	192.41	57020.0	221.18399
25292.50	84.668	-127.151	0.0	2544.2	983195.53	19.07	193.93	57030.0	232.43341
25293.00	84.664	-127.168	0.0	2546.4	983192.97	16.58	191.63	57035.0	236.72079
25293.50	84.660	-127.213	0.0	2542.5	983193.98	17.66	192.45	57038.0	238.75247
25294.00	84.663	-127.284	0.0	2502.6	983194.00	17.63	189.60	57064.0	264.37060
25294.50	84.668	-127.361	0.0	2465.4	983195.06	18.61	189.52	57073.0	273.19802
3 4 1969									
25295.00	84.675	-127.494	0.0	2520.5	983196.06	19.47	192.63	57056.0	255.51312
25295.50	84.691	-127.693	0.0	2452.1	983198.64	21.78	189.99	57034.0	233.67260
25296.00	84.735	-127.877	0.0	12293.1	983201.81	24.23	181.85	56895.0	98.36880
25296.50	84.787	-127.885	0.0	2238.1	983203.00	24.58	177.61	56768.0	-22.15112
25297.00	84.829	-127.576	0.0	2188.3	983206.99	27.87	177.25	56910.0	128.54290
25297.50	84.851	-127.379	0.0	12176.9	983208.43	28.95	178.58	57061.0	284.37051
25298.00	84.833	-127.365	0.0	2171.6	983207.98	28.79	178.18	57008.0	229.25958
25298.50	84.819	-127.322	0.0	2236.9	983206.51	27.55	181.17	56885.0	104.87078
7 4 1969									
25299.00	84.808	-127.307	0.0	2268.9	983203.62	24.84	180.75	56777.0	-4.90527
25299.50	84.786	-127.297	0.0	2300.2	983202.26	23.83	181.78	56750.0	-34.03524
25300.00	84.769	-127.202	0.0	2305.3	983201.98	23.84	182.34	56880.0	94.75939
25300.50	84.760	-127.057	0.0	2249.9	983203.09	25.10	179.80	57100.0	315.23226
25301.00	84.758	-126.965	0.0	2188.8	983204.08	26.11	176.43	57214.0	429.98837
25301.50	84.760	-126.945	0.0	2128.1	983204.19	26.20	172.55	57215.0	431.41088
25302.00	84.762	-126.918	0.0	2125.4	983204.25	26.22	172.35	57213.0	429.95925
25302.50	84.766	-126.899	0.0	2121.2	983205.13	27.03	172.82	57205.0	422.71337
11 4 1969									
25303.00	84.774	-126.876	0.0	2177.2	983204.86	26.59	176.21	57169.0	388.28637
25303.50	84.784	-126.897	0.0	2267.2	983204.28	25.90	181.39	57034.0	253.92718
25304.00	84.791	-126.887	0.0	2184.1	983204.20	25.70	175.80	56862.0	82.93057
25304.50	84.801	-126.938	0.0	2248.0	983203.14	24.48	179.01	56763.0	-15.34490
25305.00	84.813	-126.968	0.0	2249.1	983202.75	23.89	178.47	56690.0	-87.14962
25305.50	84.812	-126.998	0.0	2245.7	983202.91	24.08	178.48	56721.0	-56.58700
25306.00	84.802	-127.051	0.0	2247.1	983202.88	24.21	178.64	56810.0	30.58679
25306.50	84.795	-127.142	0.0	2283.2	983202.14	23.59	180.43	56806.0	24.70367

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DY MO  YR    LAT.   LONG.     AZ.   DEPTH    GRAVITY    F.A.A.  B.A.   MAG.        MAG.
 JULIAN                             *                                  FLD.        ANOM.

15  4 1969
 25307.00   84.783 -127.215    0.0   2302.3 983201.93   23.58 181.85 56766.0 -18.10803
 25307.50   84.774 -127.291    0.0   2321.3 983201.51   23.29 182.94 56709.0 -76.48709
 25308.00   84.767 -127.381    0.0   2327.4 983200.83   22.72 182.65 56684.0-103.31347
 25308.50   84.768 -127.440    0.0   2322.4 983201.13   23.01 182.49 56678.0-109.77771
 25309.00   84.771 -127.491    0.0   2292.4 983202.41   24.23 181.68 56666.0-121.95776
 25309.50   84.782 -127.596    0.0  12208.5 983202.25   23.89 175.71 56652.0-135.64242
 25310.00   84.788 -127.682    0.0   2197.3 983202.63   24.18 175.17 56640.0-147.85623
 25310.50   84.784 -127.621    0.0   2215.4 983202.80   24.41 176.68 56639.0-148.64337
19  4 1969
 25311.00   84.778 -127.599    0.0   2257.3 983201.81   23.57 178.69 56644.0-144.46206
 25311.50   84.770 -127.531    0.0   2311.3 983201.94   23.79 182.43 56657.0-131.54058
 25312.00   84.766 -127.368    0.0   2329.1 983200.68   22.59 182.66 56737.0 -50.27334
 25312.50   84.773 -127.140    0.0   2288.3 983201.53   23.33 180.42 56917.0 133.01989
 25313.00   84.779 -126.910    0.0   2108.5 983204.19   25.89 170.81 57127.0 346.18365
 25313.50   84.787 -126.747    0.0   2087.3 983204.58   26.15 169.91 57115.0 336.96908
 25314.00   84.791 -126.671    0.0   2104.5 983203.93   25.42 170.08 56928.0 151.31198
 25314.50   84.794 -126.586    0.0   2110.2 983203.81   25.26 170.33 56803.0  27.57141
23  4 1969
 25315.00   84.799 -126.526    0.0   2140.8 983203.68   25.06 172.14 56709.0 -64.73419
 25315.50   84.811 -126.366    0.0   2161.6 983203.44   24.61 172.94 56568.0-202.98181
 25316.00   84.842 -126.051    0.0   2120.1 983205.41   26.08 171.57 56410.0-353.63473
 25316.50   84.858 -125.754    0.0   2141.9 983206.93   27.34 173.62 56456.0-302.42404
 25317.00   84.876 -125.441    0.0   2119.5 983212.19   32.30 177.96 56669.0 -83.67611
 25317.50   84.894 -125.073    0.0   2061.1 983209.88   29.71 171.24 56795.0  48.61517
 25318.00   84.908 -124.775    0.0   1970.4 983208.33   27.92 163.45 56836.0  94.65145
 25318.50   84.922 -124.687    0.0   1969.7 983209.17   28.55 164.03 56849.0 110.29574
27  4 1969
 25319.00   84.928 -124.690    0.0   1945.1 983211.00   30.25 163.80 56880.0 142.54769
 25319.50   84.934 -124.606    0.0   1934.5 983212.89   32.08 165.31 56996.0 259.73925
 25320.00   84.943 -124.619    0.0   1890.8 983216.12   35.16 165.12 57157.0 421.71270
 25320.50   84.955 -124.707    0.0   1853.1 983217.92   36.78 164.21 57284.0 549.19650
 25321.00   84.953 -124.697    0.0   1863.1 983217.73   36.61   0.00 57362.0 627.11758
 25321.50   84.947 -124.686    0.0   1899.9 983215.79   34.77   0.00 57359.0 623.43322
 25322.00   84.945 -124.722    0.0   1905.0 983216.74   35.76   0.00 57304.0 567.76553
 25322.50   84.950 -124.754    0.0   1871.2 983218.46   37.39 164.91 57247.0 511.12173
1   5 1969
 25323.00   84.962 -124.816    0.0   1746.0 983222.25   40.99 161.48 57170.0 435.04614
 25323.50   84.976 -124.758    0.0   1685.3 983225.87   44.39 160.13 57119.0 386.29464
 25324.00   84.981 -124.759    0.0   1589.8 983228.30   46.73 156.08 57105.0 372.96548
 25324.50   84.974 -124.820    0.0   1685.8 983225.36   43.91 158.56 57116.0 382.35806
 25325.00   84.964 -124.864    0.0   1763.0 983222.30   41.01 162.21 57111.0 375.66220
 25325.50   84.957 -124.892    0.0   1836.8 983226.58   45.40 171.45 57101.0 364.50750
 25326.00   84.955 -124.944    0.0   1828.5      0.00    0.00   0.00 57089.0 351.59606
 25326.50   84.957 -125.018    0.0   1852.6 983220.67   39.49 166.23 57035.0 297.11788
5   5 1969
 25327.00   84.963 -125.210    0.0   1821.5 983224.06   42.77 167.85 56965.0 225.45962
 25327.50   84.970 -125.396    0.0   1768.8 983226.91   45.52 166.89 56928.0 187.65499
 25328.00   84.978 -125.625    0.0   1496.8 983232.59   51.08 154.14 56900.0 158.11679
 25328.50   84.988 -126.001    0.0   1469.1 983237.79   56.12 156.07 56849.0 104.30615
 25329.00   84.994 -126.241    0.0   1404.1 983238.97   57.22 153.33 56835.0  88.45733
 25329.50   84.986 -126.267    0.0   1284.4 983239.31   57.67   0.00 56849.0 101.21359
 25330.00   84.967 -126.113    0.0      0.0 983236.11   54.77   0.00 56858.0 109.50756
 25330.50   84.951 -125.984    0.0   1812.4 983226.56   45.48 170.08 56786.0  36.84228
9   5 1969
 25331.00   84.930 -125.873    0.0   1783.7 983222.44   41.74 163.64 56565.0-185.99655
 25331.50   84.916 -125.818    0.0   1854.0 983218.84   38.35 160.77 56497.0-254.82293
 25332.00   84.893 -125.837    0.0   2039.1 983215.39   35.24 175.18 56533.0-221.91891
 25332.50   84.870 -125.868    0.0   2062.1 983210.56   30.77 173.10 56454.0-304.03387
 25333.00   84.853 -125.850    0.0   2144.6 983206.76   27.25 174.52 56363.0-397.08389
 25333.50   84.835 -125.804    0.0   2184.4 983204.49   25.26 175.04 56429.0-332.83136
 25334.00   84.824 -125.592    0.0  12211.9 983202.52   23.48   0.00 56520.0-240.94363
 25334.50   84.804 -125.598    0.0  12248.8 983200.78   22.06   0.00 56526.0-237.48654
13  5 1969
 25335.00   84.794 -125.628    0.0   2279.2 983199.82   21.30   0.00 56519.0-246.44494
 25335.50   84.783 -125.687    0.0  12298.5 983198.26   19.89 177.89 56533.0-234.09017
 25336.00   84.757 -125.699    0.0   2330.1 983195.15   17.22 177.35 56547.0-223.61874
 25336.50   84.725 -125.739    0.0   2375.0 983193.05   15.64 178.83 56639.0-136.06655
 25337.00   84.692 -125.887    0.0   2501.2 983191.06   14.19 185.67 56811.0  30.17068
 25337.50   84.668 -125.976    0.0   2535.4 983188.46   12.01 186.52 56907.0 122.04922
 25338.00   84.645 -126.070    0.0   2568.4 983188.34   12.26 188.90 56855.0  66.13180
 25338.50   84.634 -126.140    0.0  12583.2 983186.91   11.03 188.74 56739.0 -52.03530
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DY MO  YR     LAT.    LONG.      AZ.   DEPTH   GRAVITY     F.A.A.   B.A.   MAG.       MAG.
 JULIAN                                 *                                  FLD.       ANOM.

 17   5 1969
  25339.00   84.625 -126.254    0.0   2583.6 983186.44    10.70 188.91 56655.0-138.51724
  25339.50   84.622 -126.290    0.0   2587.4 983186.21    10.52 188.31 56683.0-111.12203
  25340.00   84.618 -126.248    0.0   2591.8 983186.10    10.49 188.63 56742.0 -52.27075
  25340.50   84.619 -126.152    0.0   2593.5 983186.26    10.63 188.66 56775.0 -18.13088
  25341.00   84.623 -125.962    0.0   2577.9 983186.72    11.04 187.71 56837.0  46.55181
  25341.50   84.617 -125.795    0.0   2580.2 983186.54    10.94 188.29 56904.0 114.52651
  25342.00   84.612 -125.840    0.0   2582.7 983187.49    11.96 189.40 56968.0 177.43624
  25342.50   84.610 -125.799    0.0   2582.0 983186.77    11.29 188.78 56992.0 201.62640
 21   5 1969
  25343.00   84.608 -125.799    0.0   2581.8 983185.92    10.49 187.97 56956.0 165.08010
  25343.50   84.610 -125.765    0.0   2581.1 983187.31    11.84 189.23 56962.0 171.94076
  25344.00   84.610 -125.775    0.0   2579.4 983186.79    11.31 188.60 57025.0 234.94232
  25344.50   84.606 -125.830    0.0   2579.7 983187.00    11.58 188.96 57008.0 216.73010
  25345.00   84.606 -125.791    0.0  12581.4 983187.16    11.75 189.07 56955.0 164.21014
  25345.50   84.612 -125.780    0.0   2579.6 983187.32    11.81 189.07 56963.0 173.09582
  25346.00   84.613 -125.800    0.0   2580.7 983187.08    11.55 188.99 56989.0 199.03622
  25346.50   84.612 -125.808    0.0   2580.0 983187.11    11.60 188.93 56986.0 195.77365
 25   5 1969
  25347.00   84.602 -125.829    0.0   2584.1 983187.32    11.97 189.56 56984.0 191.58251
  25347.50   84.593 -125.901    0.0   2577.5 983186.66    11.49 189.10 57016.0 222.33081
  25348.00   84.572 -126.044    0.0   2612.2 983185.02    10.20 189.91 56971.0 173.12957
  25348.50   84.539 -126.195    0.0   2654.7 983183.08     8.81 191.11 56786.0 -17.78372
  25349.00   84.511 -126.380    0.0   2682.6 983180.28     6.49 190.64 56626.0-183.42291
  25349.50   84.498 -126.542    0.0   2687.9 983178.78     5.21 189.99 56547.0-265.81942
  25350.00   84.496 -126.554    0.0   2683.4 983178.02     4.50 188.97 56525.0-288.25697
  25350.50   84.491 -126.583    0.0   2690.7 983174.09     0.74 185.52 56584.0-230.12548
 29   5 1969
  25351.00   84.460 -126.664    0.0   2705.4 983177.42     4.51 190.41 56644.0-176.40219
  25351.50   84.419 -126.751    0.0   2715.1      0.00     0.00   0.00 56669.0-156.28692
  25352.00   84.391 -126.904    0.0   2719.7      0.00     0.00   0.00 56676.0-154.56759
  25352.50   84.360 -126.748    0.0   2745.0      0.00     0.00   0.00 56634.0-198.85861
  25353.00   84.356 -126.596    0.0   2719.8      0.00     0.00   0.00 56705.0-126.78921
  25353.50   84.363 -126.530    0.0   2654.0      0.00     0.00   0.00     0.0   0.00000
  25354.00   84.378 -126.364    0.0   2685.8      0.00     0.00   0.00     0.0   0.00000
  25354.50   84.407 -126.279    0.0   2707.7      0.00     0.00   0.00 56909.0  87.30218
 2    6 1969
  25355.00   84.436 -126.453    0.0   2711.9      0.00     0.00   0.00 56810.0  -9.70935
  25355.50   84.460 -126.799    0.0   2701.6      0.00     0.00   0.00 56619.0-201.44738
  25356.00   84.483 -127.183    0.0   2704.9      0.00     0.00   0.00 56510.0-311.72735
  25356.50   84.504 -127.533    0.0  12732.3      0.00     0.00   0.00 56536.0-286.63989
  25357.00   84.517 -128.030    0.0   2731.0      0.00     0.00   0.00 56573.0-253.24279
  25357.50   84.527 -128.350    0.0   2695.5      0.00     0.00   0.00 56674.0-154.33273
  25358.00   84.538 -128.541    0.0   2713.7      0.00     0.00   0.00 56825.0  -3.87719
  25358.50   84.539 -128.780    0.0   2720.1      0.00     0.00   0.00 56906.0  74.78906
 6    6 1969
  25359.00   84.519 -129.091    0.0   2738.8      0.00     0.00   0.00 56895.0  56.48031
  25359.50   84.491 -129.289    0.0   2754.8      0.00     0.00   0.00 56767.0 -75.68197
  25360.00   84.457 -129.370    0.0  12747.4      0.00     0.00   0.00 56682.0-165.93896
  25360.50   84.430 -129.330    0.0   2756.9      0.00     0.00   0.00     0.0   0.00000
  25361.00   84.398 -129.172    0.0   2756.8 983181.98    10.15 199.64     0.0   0.00000
  25361.50   84.379 -128.903    0.0   2790.4 983182.23    10.73 202.68 56728.0-125.19372
  25362.00   84.368 -128.582    0.0   2792.2 983182.60    11.31 203.20 56732.0-119.26586
  25362.50   84.368 -128.438    0.0   2791.7 983182.71    11.42 203.33 56764.0 -85.77801
 10   6 1969
  25363.00   84.357 -128.231    0.0   2786.8 983184.35    13.25 204.43     0.0   0.00000
  25363.50   84.355 -128.095    0.0   2769.3 983184.82    13.76 204.08     0.0   0.00000
  25364.00   84.389 -127.890    0.0   2736.4 983182.29    10.64 198.91     0.0   0.00000
  25364.50   84.419 -127.650    0.0  12726.5 983179.23     7.05 194.45     0.0   0.00000
  25365.00   84.433 -127.309    0.0   2727.3 983178.37     5.93 193.35     0.0   0.00000
  25365.50   84.445 -127.115    0.0   2719.8 983178.57     5.93 192.72     0.0   0.00000
  25366.00   84.456 -127.028    0.0   2716.6 983178.73     5.90 192.64     0.0   0.00000
  25366.50   84.461 -127.002    0.0  12718.3 983178.67     5.74 192.57     0.0   0.00000
 14   6 1969
  25367.00   84.464 -127.002    0.0  12719.7 983178.68     5.72 192.26     0.0   0.00000
  25367.50   84.465 -126.988    0.0  12707.0 983178.65     5.66 191.75     0.0   0.00000
  25368.00   84.466 -126.962    0.0  12707.1 983178.62     5.61 191.67     0.0   0.00000
  25368.50   84.467 -126.877    0.0  12707.3 983178.64     5.60 191.65     0.0   0.00000
  25369.00   84.475 -126.838    0.0  12707.4 983179.00     5.84 191.89     0.0   0.00000
  25369.50   84.479 -126.781    0.0  12707.6 983179.13     5.69 192.02     0.0   0.00000
  25370.00   84.483 -126.734    0.0  12707.7 983179.15     5.85 191.98     0.0   0.00000
  25370.50   84.489 -126.722    0.0   2704.2 983179.47     6.05 191.74     0.0   0.00000
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CY MC  YR    LAT.    LONG.     AZ.    DEPTH    GRAVITY    F.A.A.  B.A.   MAG.       MAG.
 JULIAN                               *                                  FLD.      ANOM.

 18  6 1969
  25371.00   84.498 -126.527    0.0  2687.8  983179.62    6.05  190.80     0.0     0.00000
  25371.50   84.502 -126.268    0.0  2661.4  983181.69    8.07  190.94     0.0     0.00000
  25372.00   84.503 -126.033    0.0 12673.2       0.00    0.00    0.00     0.0     0.00000
  25372.50   84.503 -125.849    0.0 12639.2       0.00    0.00    0.00     0.0     0.00000
  25373.00   84.504 -125.671    0.0 12605.3       0.00    0.00    0.00     0.0     0.00000
  25373.50   84.509 -125.557    0.0 12571.3       0.00    0.00    0.00     0.0     0.00000
  25374.00   84.517 -125.378    0.0 12537.4       0.00    0.00    0.00     0.0     0.00000
  25374.50   84.516 -125.211    0.0 12524.3       0.00    0.00    0.00     0.0     0.00000
 22  6 1969
  25375.00   84.506 -125.125    0.0  2522.5       0.00    0.00    0.00     0.0     0.00000
  25375.50   84.487 -125.077    0.0  2536.1       0.00    0.00    0.00     0.0     0.00000
  25376.00   84.463 -125.022    0.0  2503.3       0.00    0.00    0.00     0.0     0.00000
  25376.50   84.448 -125.110    0.0     0.0       0.00    0.00    0.00     0.0     0.00000
  25377.00   84.431 -125.229    0.0     0.0       0.00    0.00    0.00     0.0     0.00000
  25377.50   84.419 -125.298    0.0     0.0       0.00    0.00    0.00     0.0     0.00000
  25378.00   84.408 -125.290    0.0     0.0       0.00    0.00    0.00     0.0     0.00000
  25378.50   84.400 -125.139    0.0  2179.6       0.00    0.00    0.00     0.0     0.00000
 26  6 1969
  25379.00   84.378 -124.925    0.0  2015.1       0.00    0.00    0.00     0.0     0.00000
  25379.50   84.372 -124.809    0.0 11959.3       0.00    0.00    0.00     0.0     0.00000
  25380.00   84.367 -124.717    0.0  2026.0       0.00    0.00    0.00     0.0     0.00000
  25380.50   84.349 -124.655    0.0  2089.6       0.00    0.00    0.00     0.0     0.00000
  25381.00   84.317 -124.651    0.0  2564.9       0.00    0.00    0.00     0.0     0.00000
  25381.50   84.287 -124.582    0.0  2624.0       0.00    0.00    0.00     0.0     0.00000
  25382.00   84.269 -124.382    0.0  2613.3       0.00    0.00    0.00     0.0     0.00000
  25382.50   84.256 -124.243    0.0  2651.0       0.00    0.00    0.00     0.0     0.00000
 30  6 1969
  25383.00   84.258 -124.166    0.0  2674.3  983187.93   18.62  202.17     0.0     0.00000
  25383.50   84.255 -124.138    0.0  2671.7  983187.75   18.47  202.11     0.0     0.00000
  25384.00   84.252 -124.106    0.0  2670.1  983187.77   18.55  202.12     0.0     0.00000
  25384.50   84.266 -124.045    0.0  2743.4  983186.62   17.15  205.72     0.0     0.00000
  25385.00   84.283 -123.813    0.0  2779.6  983186.38   16.60  207.26     0.0     0.00000
  25385.50   84.304 -123.618    0.0  2739.9  983186.96   16.81  205.70     0.0     0.00000
  25386.00   84.318 -123.536    0.0  2696.6  983188.35   17.96  203.32     0.0     0.00000
  25386.50   84.328 -123.456    0.0  2666.8  983188.70   18.13  201.18     0.0     0.00000
 4   7 1969
  25387.00   84.341 -123.488    0.0  2659.5  983189.44   18.62  200.91     0.0     0.00000
  25387.50   84.357 -123.532    0.0  2641.8  983190.18   19.09  200.69     0.0     0.00000
  25388.00   84.381 -123.635    0.0  2570.0  983193.54   22.03  198.20     0.0     0.00000
  25388.50   84.400 -123.437    0.0  2566.6  983193.25   21.39  197.48     0.0     0.00000
  25389.00   84.437 -123.282    0.0  2516.5  983191.45   18.94  192.00     0.0     0.00000
  25389.50   84.472 -123.383    0.0  2460.9  983190.85   17.75  187.06     0.0     0.00000
  25390.00   84.494 -123.563    0.0  2407.0  983191.76   18.26  183.71     0.0     0.00000
  25390.50   84.501 -123.746    0.0  2400.1  983193.56   19.94  184.91     0.0     0.00000
 8   7 1969
  25391.00   84.500 -123.988    0.0  2385.8  983196.05   22.46  186.43     0.0     0.00000
  25391.50   84.495 -124.125    0.0 12347.1  983198.65   25.13  186.44     0.0     0.00000
  25392.00   84.497 -124.116    0.0 12300.2  983199.29   25.74  183.85     0.0     0.00000
  25392.50   84.496 -124.140    0.0  2256.5  983199.39   25.87  181.06     0.0     0.00000
  25393.00   84.496 -124.335    0.0 12316.6  983200.18   26.65  185.90     0.0     0.00000
  25393.50   84.500 -124.551    0.0 12300.4  983200.03   26.43  186.36     0.0     0.00000
  25394.00   84.503 -124.553    0.0 12331.0  983200.13   26.48  189.71     0.0     0.00000
  25394.50   84.513 -124.468    0.0 12361.5  983197.77   23.94  186.88     0.0     0.00000
 12  7 1969
  25395.00   84.543 -124.476    0.0 12378.5  983194.52   20.19  183.70     0.0     0.00000
  25395.50   84.573 -124.810    0.0 12381.8  983192.44   17.59  181.28     0.0     0.00000
  25396.00   84.567 -125.152    0.0 12436.9  983191.66   16.91  180.14     0.0     0.00000
  25396.50   84.548 -125.063    0.0  2502.6  983192.77   18.35  190.36     0.0     0.00000
  25397.00   84.541 -124.779    0.0  2436.6  983194.00   19.70  182.93     0.0     0.00000
  25397.50   84.539 -124.569    0.0  2398.9  983194.76   20.49  183.79     0.0     0.00000
  25398.00   84.544 -124.386    0.0 12367.9  983194.26   19.91  182.66     0.0     0.00000
  25398.50   84.561 -124.238    0.0  2387.7  983193.26   18.61  182.73     0.0     0.00000
 16  7 1969
  25399.00   84.569 -124.036    0.0  2365.0  983192.98   18.20  181.03     0.0     0.00000
  25399.50   84.581 -123.455    0.0  2301.7  983194.92   19.93  178.70     0.0     0.00000
  25400.00   84.627 -123.031    0.0  2286.5  983195.69   19.93  177.12     0.0     0.00000
  25400.50   84.688 -122.852    0.0  2221.8  983196.45   19.66  171.76     0.0     0.00000
  25401.00   84.749 -122.795    0.0 12216.9  983197.99   20.19  172.56     0.0     0.00000
  25401.50   84.795 -122.999    0.0 12204.3  983197.43   18.87  169.79     0.0     0.00000
  25402.00   84.815 -123.358    0.0  1993.8  983200.43   21.53  158.56     0.0     0.00000
  25402.50   84.802 -123.700    0.0 12203.2  983198.09   19.40  170.82     0.0     0.00000
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DY MO  YR    LAT.    LONG.      AZ.    DEPTH    GRAVITY    F.A.A.  B.A.   MAG.        MAG.
  JULIAN                                *                                 FLD.        ANOM.

20   7 1969
  25403.00   84.816 -123.892    0.0   2074.9 983199.66   20.75 163.37       0.0     0.00000
  25403.50   84.850 -124.064    0.0   1913.9 983206.38   26.93 158.47       0.0     0.00000
  25404.00   84.881 -124.368    0.0   1911.3 983209.25   29.29 160.64       0.0     0.00000
  25404.50   84.893 -124.629    0.0  12010.6 983208.95   28.79 166.98       0.0     0.00000
  25405.00   84.907 -124.756    0.0  11968.4 983209.62   29.23 164.49       0.0     0.00000
  25405.50   84.929 -125.223    0.0   1994.3 983216.45   35.72 172.75       0.0     0.00000
  25406.00   84.934 -126.009    0.0   1703.1 983226.18   45.37 162.42       0.0     0.00000
  25406.50   84.929 -126.676    0.0   1546.8 983232.79   52.06 158.39       0.0     0.00000
24   7 1969
  25407.00   84.932 -127.016    0.0  11704.5 983225.55   44.72 159.61       0.0     0.00000
  25407.50   84.955 -127.225    0.0   1731.0 983223.17   42.01 161.29       0.0     0.00000
  25408.00   84.984 -127.589    0.0  12199.5 983207.92   26.32 177.51       0.0     0.00000
  25408.50   85.015 -127.827    0.0  12191.0 983199.61   17.52 168.11       0.0     0.00000
  25409.00   85.043 -127.900    0.0  12182.6 983198.15   15.62 165.62       0.0     0.00000
  25409.50   85.068 -127.924    0.0  12174.2 983200.07   17.15 166.57       0.0     0.00000
  25410.00   85.109 -128.067    0.0  12165.7 983202.24   18.69 167.57       0.0     0.00000
  25410.50   85.136 -128.690    0.0   2098.9 983213.90   29.92 176.08       0.0     0.00000
28   7 1969
  25411.00   85.166 -129.987    0.0   1798.8 983220.53   36.10 161.37       0.0     0.00000
  25411.50   85.182 -129.946    0.0   1813.3 983219.02   34.35 158.76       0.0     0.00000
  25412.00   85.236 -129.884    0.0   1823.9 983214.14   28.65 152.92       0.0     0.00000
  25412.50   85.294 -130.377    0.0   1834.4 983217.27   30.93 156.98       0.0     0.00000
  25413.00   85.319 -130.733    0.0   1774.1 983222.01   35.29 156.20       0.0     0.00000
  25413.50   85.363 -130.752    0.0   1671.8 983226.30   38.92 152.54       0.0     0.00000
  25414.00   85.423 -130.797    0.0   1655.1 983230.07   41.83 155.58       0.0     0.00000
  25414.50   85.481 -130.913    0.0   1752.8 983229.60   40.53 160.67       0.0     0.00000
1    8 1969
  25415.00   85.524 -131.167    0.0   1714.9 983228.65   38.97 156.59       0.0     0.00000
  25415.50   85.578 -131.404    0.0   1664.4 983231.06   40.62 155.03       0.0     0.00000
  25416.00   85.650 -131.101    0.0   1558.7 983238.16   46.73 154.01       0.0     0.00000
  25416.50   85.713 -130.855    0.0   1458.0 983245.09   52.79 152.91       0.0     0.00000
  25417.00   85.763 -130.868    0.0   1425.1 983249.88   56.91 154.85       0.0     0.00000
  25417.50   85.786 -130.774    0.0   1388.2 983249.31   56.04 151.60       0.0     0.00000
  25418.00   85.810 -130.799    0.0   1393.2 983249.59   56.00 151.74       0.0     0.00000
  25418.50   85.850 -130.680    0.0   1394.6 983253.15   59.04 153.72       0.0     0.00000
5    8 1969
  25419.00   85.904 -130.433    0.0   1509.3 983249.04   54.23 157.60       0.0     0.00000
  25419.50   85.938 -130.110    0.0   1688.8 983242.66   47.41 163.00       0.0     0.00000
  25420.00   85.958 -130.345    0.0   1743.0 983236.79   41.28 161.00       0.0     0.00000
  25420.50   85.983 -130.705    0.0   1726.7 983238.87   43.04 161.74       0.0     0.00000
  25421.00   86.004 -130.958    0.0   1906.5 983225.35   29.26 161.35       0.0     0.00000
  25421.50   86.018 -131.118    0.0   2114.3 983216.18   19.91 165.21       0.0     0.00000
  25422.00   86.041 -131.341    0.0  12255.2 983207.24   10.69 165.71       0.0     0.00000
  25422.50   86.066 -131.663    0.0   2290.4 983199.41    2.55 159.98       0.0     0.00000
9    8 1969
  25423.00   86.086 -131.702    0.0   2306.6 983196.12   -0.98 157.43       0.0     0.00000
  25423.50   86.095 -131.888    0.0   2312.6 983196.23   -0.98 157.93       0.0     0.00000
  25424.00   86.097 -132.031    0.0   2311.5 983196.45   -0.80 158.09       0.0     0.00000
  25424.50   86.100 -132.175    0.0   2309.1 983197.83    0.54 159.23       0.0     0.00000
  25425.00   86.111 -132.372    0.0  12306.3 983198.17    0.74 159.29       0.0     0.00000
  25425.50   86.114 -132.791    0.0  12303.5 983199.85    2.39 160.75       0.0     0.00000
  25426.00   86.108 -133.250    0.0  12300.7 983201.13    3.73 161.88       0.0     0.00000
  25426.50   86.111 -133.577    0.0  12297.9 983202.48    5.05 163.01       0.0     0.00000
13   8 1969
  25427.00   86.111 -133.815    0.0  12295.2 983202.18    4.76 162.50       0.0     0.00000
  25427.50   86.102 -134.159    0.0   2294.4 983204.50    7.19 164.76       0.0     0.00000
  25428.00   86.083 -134.537    0.0   2283.7 983206.72    9.64 166.62       0.0     0.00000
  25428.50   86.070 -134.737    0.0   2270.6 983208.41   11.50 167.56       0.0     0.00000
  25429.00   86.059 -134.603    0.0   2253.6 983209.85   13.07 167.99       0.0     0.00000
  25429.50   86.051 -134.205    0.0  12230.4 983211.35   14.68 167.95       0.0     0.00000
  25430.00   86.038 -134.124    0.0  12208.0 983213.68   17.16 168.93       0.0     0.00000
  25430.50   86.037 -134.149    0.0   2197.8 983214.12   17.62 168.49       0.0     0.00000
17   8 1969
  25431.00   86.027 -134.078    0.0   2150.7 983215.29   18.91 167.26       0.0     0.00000
  25431.50   86.016 -134.096    0.0  12147.8 983217.40   21.15 168.77       0.0     0.00000
  25432.00   86.019 -134.164    0.0  12140.7 983216.74   20.46 167.62       0.0     0.00000
  25432.50   86.026 -134.528    0.0   2177.1 983213.79   17.42 167.05       0.0     0.00000
  25433.00   86.042 -135.153    0.0   2259.2 983213.17   16.61 171.68       0.0     0.00000
  25433.50   86.061 -135.602    0.0   2181.5 983217.05   20.24 170.19       0.0     0.00000
  25434.00   86.063 -135.344    0.0  12238.8 983214.50   17.68 171.55       0.0     0.00000
  25434.50   86.057 -135.082    0.0   2274.3 983211.51   14.76 170.91       0.0     0.00000
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DY MO  YR   LAT.    LONG.      AZ.    DEPTH    GRAVITY    F.A.A.   B.A.   MAG.       MAG.
 JULIAN                               *                                   FLD.       ANOM.

 21  8 1969
  25435.00  86.053 -134.771    0.0   2263.8 983210.01   13.30 168.91       0.0     0.00000
  25435.50  86.052 -134.428    0.0   2239.2 983210.63   13.94 167.77       0.0     0.00000
  25436.00  86.050 -134.066    0.0  12210.2 983210.85   14.18 166.09       0.0     0.00000
  25436.50  86.052 -133.845    0.0   2189.6 983211.21   14.52 165.03       0.0     0.00000
  25437.00  86.048 -133.709    0.0   2193.6 983211.91   15.27 166.05       0.0     0.00000
  25437.50  86.026 -133.390    0.0   2155.5 983216.67   20.30 168.31       0.0     0.00000
  25438.00  85.979 -133.264    0.0   1784.8 983237.21   41.43 164.11       0.0     0.00000
  25438.50  85.945 -132.685    0.0   1410.1 983250.29   54.96 151.44       0.0     0.00000
 25  8 1969
  25439.00  85.923 -131.886    0.0  11534.1 983244.08   49.03 154.46       0.0     0.00000
  25439.50  85.937 -131.437    0.0   1644.6 983239.33   44.08 157.18       0.0     0.00000
  25440.00  85.957 -131.055    0.0   1640.2 983237.04   41.54 154.89       0.0     0.00000
  25440.50  85.968 -130.679    0.0   1670.1 983236.25   40.62 156.08       0.0     0.00000
  25441.00  85.971 -130.150    0.0   1810.7 983237.75   42.07 165.95       0.0     0.00000
  25441.50  85.994 -129.631    0.0   1622.2 983231.74   35.77 147.63       0.0     0.00000
  25442.00  86.017 -129.440    0.0   2040.4 983218.76   22.50 162.71       0.0     0.00000
  25442.50  86.033 -129.429    0.0   2103.3 983214.29   17.83 162.21       0.0     0.00000
 29  8 1969
  25443.00  86.056 -129.541    0.0   2265.5 983206.08    9.33 165.13       0.0     0.00000
  25443.50  86.071 -129.731    0.0   2309.9 983201.31    4.40 163.01       0.0     0.00000
  25444.00  86.074 -129.808    0.0   2306.0 983200.39    3.42 161.92       0.0     0.00000
  25444.50  86.075 -129.834    0.0   2305.7 983200.52    3.53 162.03       0.0     0.00000
  25445.00  86.076 -129.861    0.0   2309.7 983201.14    4.15 162.91       0.0     0.00000
  25445.50  86.063 -129.993    0.0      0.0 983203.91    7.09 164.10       0.0     0.00000
  25446.00  86.046 -130.134    0.0      0.0 983213.55   16.93 156.79       0.0     0.00000
  25446.50  86.027 -130.230    0.0   1847.7 983222.13   25.75 152.86       0.0     0.00000
 2   9 1969
  25447.00  86.004 -130.249    0.0   1748.7 983232.84   36.76 156.97       0.0     0.00000
  25447.50  85.984 -130.137    0.0  11593.1 983236.60   40.75 149.73       0.0     0.00000
  25448.00  85.995 -129.994    0.0  11627.1 983238.76   42.77 154.60       0.0     0.00000
  25448.50  86.022 -129.538    0.0   1997.2      0.00    0.00   0.00       0.0     0.00000
  25449.00  86.020 -128.752    0.0   2129.4 983212.67   16.38 162.71       0.0     0.00000
  25449.50  86.056 -127.870    0.0  12208.2 983203.33    6.58 158.38       0.0     0.00000
  25450.00  86.102 -127.272    0.0   2240.9 983201.45    4.14 158.12       0.0     0.00000
  25450.50  86.098 -126.408    0.0  12213.9 983201.36    4.10 156.28       0.0     0.00000
 6   9 1969
  25451.00  86.078 -125.598    0.0  12189.2 983207.41   10.39 160.85       0.0     0.00000
  25451.50  86.061 -124.802    0.0   2142.0 983207.51   10.72 157.54       0.0     0.00000
  25452.00  86.018 -124.494    0.0   2071.8 983208.69   12.41 154.82       0.0     0.00000
  25452.50  85.977 -124.350    0.0   2123.0 983204.31    8.56 160.33       0.0     0.00000
  25453.00  85.942 -124.068    0.0   2320.6 983198.24    2.94 161.57       0.0     0.00000
  25453.50  85.937 -124.140    0.0   2316.1 983197.12    1.88 161.06       0.0     0.00000
  25454.00  85.941 -124.314    0.0   2293.3 983201.44    6.14 163.74       0.0     0.00000
  25454.50  85.939 -124.220    0.0   2305.4 983198.82    3.56 161.98       0.0     0.00000
 10  9 1969
  25455.00  85.956 -123.744    0.0   2257.2 983196.00    0.51 155.46       0.0     0.00000
  25455.50  85.965 -123.330    0.0   2260.9 983195.53   -0.06 155.33       0.0     0.00000
  25456.00  85.970 -123.032    0.0   2254.1 983192.86   -2.79 152.13       0.0     0.00000
  25456.50  85.998 -122.725    0.0   2359.2 983188.68   -7.33 154.78       0.0     0.00000
  25457.00  86.009 -122.146    0.0   2416.0 983179.99  -16.14 149.71       0.0     0.00000
  25457.50  85.967 -121.697    0.0   2417.5 983178.20  -17.41 148.30       0.0     0.00000
  25458.00  85.932 -121.285    0.0   2485.2 983173.01  -22.16 148.76       0.0     0.00000
  25458.50  85.910 -121.190    0.0   2646.4 983167.96  -26.93 154.93       0.0     0.00000
 14  9 1969
  25459.00  85.926 -121.287    0.0   2499.7 983172.41  -22.70 148.45       0.0     0.00000
  25459.50  85.960 -121.252    0.0   2399.2 983177.48  -18.04 146.45       0.0     0.00000
  25460.00  85.994 -121.369    0.0   2463.2 983176.51  -19.45 149.82       0.0     0.00000
  25460.50  86.020 -121.584    0.0   2456.9 983179.09  -17.20 151.66       0.0     0.00000
  25461.00  86.034 -121.667    0.0   2422.4 983181.90  -14.56 151.93       0.0     0.00000
  25461.50  86.044 -121.619    0.0   2408.7 983183.07  -13.52 152.03       0.0     0.00000
  25462.00  86.053 -121.459    0.0   2395.8 983182.96  -13.73 151.28       0.0     0.00000
  25462.50  86.049 -121.195    0.0  12397.7 983181.94  -14.68 150.12       0.0     0.00000
 18  9 1969
  25463.00  86.019 -121.367    0.0   2423.4 983177.86  -18.40 148.68       0.0     0.00000
  25463.50  85.982 -121.420    0.0   2457.3 983176.63  -19.17 149.79       0.0     0.00000
  25464.00  85.961 -121.401    0.0   2396.0 983176.62  -18.92 145.75       0.0     0.00000
  25464.50  85.961 -121.223    0.0   2388.2 983176.71  -18.83 145.20       0.0     0.00000
  25465.00  85.973 -121.064    0.0   2420.9 983176.61  -19.08 147.28       0.0     0.00000
  25465.50  85.989 -120.860    0.0   2437.1 983177.34  -18.54 149.35       0.0     0.00000
  25466.00  85.978 -120.400    0.0   2439.8 983179.11  -16.64 151.05       0.0     0.00000
  25466.50  85.926 -120.546    0.0   2524.7 983168.88  -26.21 147.26       0.0     0.00000
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DY MO  YR   LAT.    LONG.     AZ.    DEPTH    GRAVITY    F.A.A.   B.A.   MAG.        MAG.
 JULIAN                              *                                     FLD.        ANOM.

 22  9 1969
  25467.00  85.884 -120.585   0.0   2688.7 983162.81 -31.74 153.07       0.0     0.00000
  25467.50  85.855 -120.624   0.0   2520.4 983172.92 -21.25 150.00       0.0     0.00000
  25468.00  85.820 -120.512   0.0   2332.3 983184.27  -9.44 150.83       0.0     0.00000
  25468.50  85.789 -120.206   0.0   2226.7 983194.39   1.08 156.01       0.0     0.00000
  25469.00  85.760 -119.886   0.0   2115.5 983206.26  13.34 158.77       0.0     0.00000
  25469.50  85.748 -119.675   0.0   2027.8 983215.42  22.66 162.30       0.0     0.00000
  25470.00  85.743 -119.369   0.0   2004.4 983217.28  24.58 162.45       0.0     0.00000
  25470.50  85.745 -119.142   0.0   2000.4 983217.53  24.83 161.05       0.0     0.00000
 26  9 1969
  25471.00  85.740 -119.007   0.0   1990.9 983215.59  22.93 159.80       0.0     0.00000
  25471.50  85.723 -118.821   0.0   1924.4 983218.95  26.53 158.77       0.0     0.00000
  25472.00  85.717 -118.466   0.0   1894.2 983212.77  20.43 150.70       0.0     0.00000
  25472.50  85.727 -118.034   0.0   1841.1 983196.88   4.39 130.98       0.0     0.00000
  25473.00  85.759 -117.598   0.0   1910.8 983193.75   0.84 131.03       0.0     0.00000
  25473.50  85.802 -117.119   0.0   2322.5      0.00   0.00   0.00       0.0     0.00000
  25474.00  85.848 -117.238   0.0   2411.7 983176.08 -18.00 147.77       0.0     0.00000
  25474.50  85.882 -117.284   0.0   2536.4 983173.27 -21.26 152.92       0.0     0.00000
 30  9 1969
  25475.00  85.912 -117.429   0.0   2418.6 983183.56 -11.34 154.88       0.0     0.00000
  25475.50  85.931 -117.472   0.0   2283.9 983188.81  -6.34 150.63       0.0     0.00000
  25476.00  85.949 -117.689   0.0   2440.5 983190.80  -4.57 162.90       0.0     0.00000
  25476.50  85.965 -117.908   0.0   2397.9 983190.64  -4.96 160.05       0.0     0.00000
  25477.00  85.983 -117.875   0.0   2249.9 983199.69   3.86 159.02       0.0     0.00000
  25477.50  85.998 -117.862   0.0   2313.1 983205.93   9.92 168.88       0.0     0.00000
  25478.00  86.008 -117.861   0.0   2238.3 983213.59  17.45 171.03       0.0     0.00000
  25478.50  86.017 -117.807   0.0   2065.9      0.00   0.00   0.00       0.0     0.00000
  4 10 1969
  25479.00  86.033 -117.758   0.0   1583.3      0.00   0.00   0.00       0.0     0.00000
  25479.50  86.049 -117.828   0.0   1357.0      0.00   0.00   0.00       0.0     0.00000
  25480.00  86.068 -118.058   0.0   1345.3      0.00   0.00   0.00       0.0     0.00000
  25480.50  86.092 -118.438   0.0   1327.7      0.00   0.00   0.00       0.0     0.00000
  25481.00  86.128 -118.948   0.0   1243.4      0.00   0.00   0.00       0.0     0.00000
  25481.50  86.145 -119.290   0.0   1193.6      0.00   0.00   0.00       0.0     0.00000
  25482.00  86.153 -119.516   0.0   1179.2      0.00   0.00   0.00       0.0     0.00000
  25482.50  86.168 -119.481   0.0   1190.8      0.00   0.00   0.00       0.0     0.00000
  8 10 1969
  25483.00  86.175 -119.400   0.0   1213.8      0.00   0.00   0.00       0.0     0.00000
  25483.50  86.175 -119.386   0.0   1210.4      0.00   0.00   0.00       0.0     0.00000
  25484.00  86.209 -119.557   0.0   1223.7      0.00   0.00   0.00       0.0     0.00000
  25484.50  86.269 -119.781   0.0   1346.1      0.00   0.00   0.00       0.0     0.00000
  25485.00  86.269 -119.046   0.0   1365.0      0.00   0.00   0.00       0.0     0.00000
  25485.50  86.272 -118.116   0.0  11392.9      0.00   0.00   0.00       0.0     0.00000
  25486.00  86.250 -117.647   0.0  11307.7      0.00   0.00   0.00       0.0     0.00000
  25486.50  86.234 -117.459   0.0   1240.1      0.00   0.00   0.00       0.0     0.00000
 12 10 1969
  25487.00  86.225 -117.262   0.0   1199.8      0.00   0.00   0.00       0.0     0.00000
  25487.50  86.233 -117.085   0.0   1210.8      0.00   0.00   0.00       0.0     0.00000
  25488.00  86.254 -116.924   0.0   1261.6      0.00   0.00   0.00       0.0     0.00000
  25488.50  86.274 -116.652   0.0   1278.0      0.00   0.00   0.00       0.0     0.00000
  25489.00  86.287 -116.575   0.0   1309.1      0.00   0.00   0.00       0.0     0.00000
  25489.50  86.316 -116.931   0.0   1434.1      0.00   0.00   0.00       0.0     0.00000
  25490.00  86.328 -117.681   0.0   1514.6      0.00   0.00   0.00       0.0     0.00000
  25490.50  86.304 -117.886   0.0   1457.5      0.00   0.00   0.00       0.0     0.00000
 16 10 1969
  25491.00  86.262 -117.873   0.0   1351.1      0.00   0.00   0.00       0.0     0.00000
  25491.50  86.223 -118.022   0.0   1241.7      0.00   0.00   0.00       0.0     0.00000
  25492.00  86.183 -118.064   0.0   1210.7      0.00   0.00   0.00       0.0     0.00000
  25492.50  86.123 -118.256   0.0   1287.2 983259.52  61.96 150.89       0.0     0.00000
  25493.00  86.065 -118.793   0.0   1554.5 983237.16  40.31 147.37       0.0     0.00000
  25493.50  86.023 -119.179   0.0   2409.9 983197.82   1.49 167.21       0.0     0.00000
  25494.00  85.987 -119.418   0.0   2307.9 983187.66  -8.22 150.40       0.0     0.00000
  25494.50  85.965 -119.849   0.0   2397.0 983182.83 -12.77 152.26       0.0     0.00000
 20 10 1969
  25495.00  85.949 -120.401   0.0   2458.6 983179.11 -16.27 152.46       0.0     0.00000
  25495.50  85.947 -120.605   0.0   2398.1 983178.27 -17.09 147.71       0.0     0.00000
  25496.00  85.951 -120.429   0.0   2401.6 983181.21 -14.23 150.44       0.0     0.00000
  25496.50  85.975 -120.175   0.0   2343.8 983183.90 -11.81 148.35       0.0     0.00000
  25497.00  85.972 -120.081   0.0  12333.4 983183.77 -11.91 148.94       0.0     0.00000
  25497.50  85.964 -119.950   0.0   2458.1 983179.80 -15.77 153.05       0.0     0.00000
  25498.00  85.945 -119.688   0.0   2508.4 983173.89 -21.45 150.92       0.0     0.00000
  25498.50  85.949 -119.588   0.0   2537.5 983172.50 -22.86 151.25       0.0     0.00000
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DY MO  YR     LAT.    LONG.     AZ.   DEPTH   GRAVITY   F.A.A.   B.A.    MAG.       MAG.
  JULIAN                                *                                 FLD.       ANOM.

24 10 1969
  25499.00   85.947 -119.587    0.0  2529.6 983172.88 -22.48 151.36      0.0   0.00000
  25499.50   85.959 -119.562    0.0  2457.0 983177.83 -17.69 152.08      0.0   0.00000
  25500.00   85.984 -119.543    0.0  2315.5 983186.93  -8.90 150.21      0.0   0.00000
  25500.50   85.992 -119.694    0.0  2376.7 983187.86  -8.07 155.11      0.0   0.00000
  25501.00   85.984 -119.864    0.0  2381.6 983186.83  -9.00 153.44      0.0   0.00000
  25501.50   85.977 -120.043    0.0  2335.0 983185.05 -10.70 149.73      0.0   0.00000
  25502.00   85.976 -120.288    0.0  2327.7 983182.99 -12.76 148.19      0.0   0.00000
  25502.50   85.978 -120.574    0.0  2380.6 983181.39 -14.36 149.26      0.0   0.00000
28 10 1969
  25503.00   85.981 -120.840    0.0  2449.8 983179.45 -16.34 152.04      0.0   0.00000
  25503.50   85.985 -121.048    0.0  2459.8 983177.95 -17.88 151.24      0.0   0.00000
  25504.00   85.976 -121.066    0.0  2463.9 983178.49 -17.24 152.03      0.0   0.00000
  25504.50   85.960 -121.136    0.0  2415.8 983177.73 -17.78 148.21      0.0   0.00000
  25505.00   85.942 -121.481    0.0  2403.2 983177.17 -18.14 146.91      0.0   0.00000
  25505.50   85.933 -121.839    0.0  2421.7 983177.86 -17.31 149.41      0.0   0.00000
  25506.00   85.912 -122.092    0.0  2544.4 983178.52 -16.38 159.55      0.0   0.00000
  25506.50   85.889 -122.319    0.0  2522.0 983181.59 -13.04 156.80      0.0   0.00000
 1 11 1969
  25507.00   85.880 -122.466    0.0  2248.2 983186.92  -7.57 148.02      0.0   0.00000
  25507.50   85.865 -122.576    0.0  2342.6 983190.32  -3.99 155.64      0.0   0.00000
  25508.00   85.845 -122.770    0.0  2216.2 983197.15   3.10 155.40      0.0   0.00000
  25508.50   85.809 -122.560    0.0  2015.0      0.00   0.00   0.00      0.0   0.00000
  25509.00   85.788 -122.036    0.0  1443.2 983236.33  43.04 141.83      0.0   0.00000
  25509.50   85.737 -121.422    0.0  1274.3 983249.48  56.87 144.36      0.0   0.00000
  25510.00   85.677 -120.997    0.0  1117.2 983262.56  70.76 147.71      0.0   0.00000
  25510.50   85.633 -120.761    0.0  1068.8 983267.89  76.68 152.56      0.0   0.00000
 5 11 1969
  25511.00   85.614 -120.700    0.0  1117.7 983265.19  74.25 151.14      0.0   0.00000
  25511.50   85.610 -120.667    0.0  1117.4 983264.82  73.95 150.77      0.0   0.00000
  25512.00   85.606 -120.631    0.0  1113.0 983265.75  74.92 151.42      0.0   0.00000
  25512.50   85.604 -120.582    0.0  1100.5 983266.22  75.42 151.03      0.0   0.00000
  25513.00   85.604 -120.531    0.0  1100.3 983266.58  75.78 151.45      0.0   0.00000
  25513.50   85.606 -120.484    0.0  1103.4 983267.58  76.76 152.28      0.0   0.00000
  25514.00   85.609 -120.470    0.0  1072.0 983270.55  79.68 153.43      0.0   0.00000
  25514.50   85.613 -120.456    0.0  1064.8 983273.55  82.62 155.77      0.0   0.00000
 9 11 1969
  25515.00   85.616 -120.462    0.0  1063.6 983270.78  79.82 152.83      0.0   0.00000
  25515.50   85.626 -120.336    0.0  1070.2 983270.11  79.02 152.88      0.0   0.00000
  25516.00   85.634 -120.471    0.0  1092.2 983268.71  77.50 152.55      0.0   0.00000
  25516.50   85.615 -120.592    0.0  1098.6 983268.22  77.26 152.65      0.0   0.00000
  25517.00   85.600 -120.509    0.0  1099.0 983266.78  76.04 151.63      0.0   0.00000
  25517.50   85.595 -120.527    0.0  1114.7 983265.70  75.03 151.74  57556.0 944.64486
  25518.00   85.590 -120.528    0.0  1118.8 983264.75  74.14 151.09  57603.0 991.03753
  25518.50   85.585 -120.505    0.0  1121.5 983265.16  74.62 151.70  57603.0 990.73016
13 11 1969
  25519.00   85.583 -120.475    0.0  1121.6 983264.94  74.43 151.54  57606.0 993.87033
  25519.50   85.590 -120.540    0.0  1119.1 983265.25  74.66 151.60  57606.0 993.95517
  25520.00   85.593 -120.548    0.0  1119.5 983265.09  74.44 151.36  57601.0 989.15795
  25520.50   85.591 -120.482    0.0  1119.4 983265.21  74.59 151.52  57597.0 985.62527
  25521.00   85.591 -120.405    0.0  1119.9 983265.23  74.60 151.55  57592.0 981.55996
  25521.50   85.593 -120.325    0.0  1113.4 983265.90  75.25 151.75  57581.0 971.63607
  25522.00   85.595 -120.261    0.0  1113.0 983265.84  75.16 151.56  57576.0 967.56131
  25522.50   85.599 -120.326    0.0  1111.0 983265.52  74.80 151.15  57578.0 969.28140
17 11 1969
  25523.00   85.601 -120.385    0.0  1109.9 983265.36  74.61 150.99  57596.0 986.88644
  25523.50   85.588 -120.299    0.0  1136.4 983263.34  72.77 150.42  57630.01020.31045
  25524.00   85.574 -120.225    0.0  1172.0 983260.04  69.66 150.12  57574.0 963.53875
  25524.50   85.565 -120.264    0.0 11198.9 983253.48  63.23 145.64  57463.0 851.05972
  25525.00   85.557 -120.295    0.0 11228.6 983253.91  63.77 148.18  57401.0 787.85022
  25525.50   85.559 -120.200    0.0  1206.7 983257.43  67.26 149.85  57325.0 713.13864
  25526.00   85.563 -120.087    0.0  1185.5 983258.21  67.98 149.50  57242.0 631.84423
  25526.50   85.570 -120.108    0.0  1188.9 983258.24  67.93 149.65  57202.0 592.40206
21 11 1969
  25527.00   85.568 -120.143    0.0  1188.8 983258.40  68.10 149.89  57193.0 582.82647
  25527.50   85.570 -120.109    0.0  1189.7 983258.01  67.69 149.47  57192.0 582.40481
  25528.00   85.571 -120.089    0.0  1191.7 983257.65  67.32 149.49  57214.0 604.68820
  25528.50   85.557 -120.086    0.0  1241.1 983255.15  65.00 150.40  57307.0 696.17913
  25529.00   85.539 -120.086    0.0  1327.5 983249.69  59.80 151.41  57295.0 682.10876
  25529.50   85.505 -120.189    0.0  1384.7 983243.66  54.26 148.99  56965.0 346.95800
  25530.00   85.478 -120.239    0.0  1355.9 983245.07  56.05 149.50  56569.0 -52.70639
  25530.50   85.449 -120.244    0.0  1342.0 983245.79  57.19 149.41  56374.0-251.09338
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DY MO  YR    LAT.   LONG.      AZ.     DEPTH   GRAVITY     F.A.A.  B.A.    MAG.       MAG.
 JULIAN                                *                                    FLD.       ANOM.

 25 11 1969
  25531.00   85.390 -119.858    0.0    1320.3 983248.31    60.53 150.38 56327.0-300.58984
  25531.50   85.358 -119.290    0.0    1209.2 983253.82    66.51 149.62 56328.0-296.82229
  25532.00   85.367 -118.565    0.0    1156.1 983256.12    68.70 149.13 56654.0  38.64889
  25532.50   85.392 -117.449    0.0    1335.0 983246.96    59.16 150.24 56881.0 281.68420
  25533.00   85.432 -116.178    0.0    1365.2 983242.44    54.07 147.49 56713.0 133.39416
  25533.50   85.478 -115.375    0.0    1365.9 983229.34    40.33 134.28 56722.0 157.21942
  25534.00   85.506 -115.057    0.0    1385.3 983228.42    38.99 133.72 56835.0 277.08432
  25534.50   85.525 -114.929    0.0    1374.4 983228.50    38.80 133.32 56810.0 255.71902
 29 11 1969
  25535.00   85.541 -114.909    0.0    1375.9 983228.51    38.58 133.05 56650.0  97.71688
  25535.50   85.555 -115.060    0.0    1347.0 983230.95    40.85 134.08 56601.0  48.33325
  25536.00   85.562 -115.300    0.0    1362.9 983234.97    44.74 138.36 56691.0 136.26818
  25536.50   85.570 -115.621    0.0    1341.1 983237.27    46.95 139.18 56737.0 179.27114
  25537.00   85.565 -115.682    0.0    1342.9 983236.60    46.34 138.49 56718.0 158.97616
  25537.50   85.570 -115.448    0.0    1374.3 983234.85    44.52 138.57 56699.0 143.29379
  25538.00   85.586 -115.189    0.0    1364.5 983234.54    44.01 137.61 56667.0 116.13772
  25538.50   85.591 -114.976    0.0    1288.0 983235.75    45.13 134.03 56622.0  74.26184
  3 12 1969
  25539.00   85.583 -114.978    0.0    1319.1 983235.45    44.94 134.08 56558.0   9.38293
  25539.50   85.576 -115.008    0.0    1344.8 983232.49    42.08 134.43 56470.0 -79.70657
  25540.00   85.571 -114.881    0.0    1342.8 983231.09    40.76 132.99 56448.0-100.79824
  25540.50   85.554 -114.638    0.0    1366.8 983228.83    38.75 132.63 56564.0  16.31332
  25541.00   85.524 -114.256    0.0    1318.6 983228.22    38.54 130.13 56668.0 121.72845
  25541.50   85.498 -114.018    0.0    1342.6 983226.03    36.71 128.92 56600.0  53.94461
  25542.00   85.479 -113.795    0.0    1347.0 983225.62    36.57 129.14 56529.0 -16.38650
  25542.50   85.484 -113.692    0.0    1352.6 983226.73    37.62 130.43 56595.0  51.41430
  7 12 1969
  25543.00   85.484 -113.573    0.0    1325.7 983227.54    38.42 128.91 56696.0 153.93219
  25543.50   85.487 -113.471    0.0    1317.2 983227.22    38.05 128.99 56731.0 190.53802
  25544.00   85.493 -113.408    0.0    1334.0 983227.03    37.79 129.48 56742.0 202.92706
  25544.50   85.495 -113.486    0.0    1335.0 983226.92    37.64 129.40 56743.0 203.17755
  25545.00   85.495 -113.568    0.0    1321.0 983227.00    37.76 128.80 56747.0 206.10964
  25545.50   85.475 -113.536    0.0    1328.6 983227.94    38.97 130.62 56766.0 223.38928
  25546.00   85.444 -113.487    0.0    1328.5 983231.50    42.97 134.02 56727.0 181.72430
  25546.50   85.402 -113.381    0.0    1060.3 983238.96    51.02 126.34 56656.0 107.57846
 11 12 1969
  25547.00   85.376 -113.266    0.0    1238.4 983236.34    48.78 133.82 56676.0 126.16561
  25547.50   85.370 -113.188    0.0    1207.8 983234.30    46.83 129.78 56735.0 185.51873
  25548.00   85.366 -113.121    0.0    1211.8 983234.50    47.08 130.38 56756.0 206.98217
  25548.50   85.372 -112.904    0.0    1212.9 983233.89    46.39 129.40 56618.0  72.31265
  25549.00   85.387 -112.509    0.0    1148.5 983238.63    50.92 130.40 56620.0  80.95590
  25549.50   85.397 -112.092    0.0    1036.2 983242.05    54.19 125.90 56770.0 237.36813
  25550.00   85.407 -111.713    0.0    1076.8 983241.58    53.57 127.68 56734.0 207.29714
  25550.50   85.412 -111.605    0.0    1146.8 983238.40    50.32 129.14 56630.0 105.19470
 15 12 1969
  25551.00   85.414 -111.536    0.0    1160.2 983237.69    49.57 129.30 56628.0 104.33020
  25551.50   85.415 -111.533    0.0    1161.0 983237.61    49.49 129.25 56626.0 102.39724
  25552.00   85.412 -111.592    0.0    1135.3 983238.56    50.47 128.29 56636.0 111.38809
  25552.50   85.408 -111.714    0.0    1085.8 983240.07    52.06 126.71 56727.0 200.31747
  25553.00   85.403 -111.811    0.0    1093.5 983240.84    52.89 127.59 56834.0 305.58035
  25553.50   85.400 -111.708    0.0    1092.5 983239.64    51.73 126.89 56848.0 320.64266
  25554.00   85.398 -111.598    0.0    1110.2 983238.39    50.51 126.92 56793.0 266.83657
  25554.50   85.400 -111.581    0.0    1146.4 983237.28    49.39 128.28 56761.0 235.23141
 19 12 1969
  25555.00   85.401 -111.568    0.0    1184.1 983236.08    48.15 128.96 56688.0 162.51196
  25555.50   85.396 -110.978    0.0    1413.8 983221.49    33.64 130.50 56455.0 -63.35479
  25556.00   85.371 -110.413    0.0    1451.9 983218.81    31.31 131.07 56306.0-207.52481
  25556.50   85.356 -110.154    0.0    1482.5 983215.85    28.58 130.45 56340.0-171.64929
  25557.00   85.354 -110.073    0.0    1607.7 983212.08    24.85 134.96 56380.0-130.84027
  25557.50   85.352 -110.053    0.0    1609.0 983211.72    24.51 135.10 56388.0-122.75430
  25558.00   85.350 -110.043    0.0    1608.7 983211.68    24.49 135.08 56388.0-122.77926
  25558.50   85.350 -110.024    0.0    1626.8 983211.19    24.01 135.87 56388.0-122.58380
 23 12 1969
  25559.00   85.349 -110.005    0.0    1631.8 983210.93    23.78 135.88 56385.0-125.45864
  25559.50   85.332 -110.000    0.0    1631.4 983209.50    22.59 134.94 56381.0-131.09338
  25560.00   85.309 -110.128    0.0    1788.6 983203.71    17.13 139.80 56380.0-136.19311
  25560.50   85.292 -110.108    0.0    1810.2 983200.69    14.37 138.40 56396.0-121.65609
  25561.00   85.276 -110.071    0.0    1825.8 983199.94    13.85 139.33 56406.0-112.79986
  25561.50   85.266 -110.051    0.0    1828.4 983199.88    13.93 139.70 56407.0-112.60314
  25562.00   85.264 -110.013    0.0    1869.2 983198.85    12.94 141.35 56402.0-117.28152
  25562.50   85.252 -110.030    0.0    1948.2 983197.94    12.22 145.82 56375.0-145.79623
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DY MO  YR    LAT.   LONG.      AZ.   DEPTH    GRAVITY    F.A.A.  B.A.   MAG.        MAG.
 JULIAN                              *                                  FLD.        ANOM.

 27 12 1969
  25563.00   85.230 -110.042    0.0   1919.9 983201.39   16.00 150.22 56403.0-120.25839
  25563.50   85.218 -109.727    0.0   2015.1 983196.59   11.38 149.64 56556.0  35.72293
  25564.00   85.197 -109.539    0.0   2031.6 983195.24   10.34 149.90 56480.0 -39.89859
  25564.50   85.221 -109.524    0.0   1936.6 983193.66    8.39 140.00 56351.0-166.19049
  25565.00   85.284 -109.617    0.0   1896.4 983196.02    9.82 135.69 56387.0-124.87728
  25565.50   85.345 -109.695    0.0   1869.6 983203.69   16.59 143.59 56517.0  10.28442
  25566.00   85.393 -109.864    0.0   1214.6 983228.51   40.71 124.19 56862.0 357.90515
  25566.50   85.419 -110.060    0.0   1197.1 983232.80   44.62 126.31 57075.0 571.01425
 31 12 1969
  25567.00   85.436 -110.196    0.0   1180.6 983233.36   44.94 126.43 57031.0 526.90814
  25567.50   85.446 -110.240    0.0   1184.4 983233.79   45.22 126.33 56925.0 421.39810
  25568.00   85.462 -110.332    0.0   1199.1 983234.71   45.91 127.58 57005.0 501.79470
  25568.50   85.487 -110.459    0.0   1208.8 983235.57   46.40 129.43 57213.0 710.73342
  25569.00   85.508 -110.459    0.0   1233.5 983234.15   44.69 128.64 57232.0 731.82196
  25569.50   85.508 -110.442    0.0   1232.3 983233.14   43.69 128.29 57194.0 694.04095
  25570.00   85.508 -110.414    0.0   1227.8 983234.11   44.66 128.81 57245.0 745.38690
  25570.50   85.487 -110.242    0.0   1211.7 983235.54   46.36 129.47 57251.0 751.48925
 4   1 1970
  25571.00   85.468 -109.900    0.0   1199.4 983235.29   46.40 128.57 57176.0 679.03259
  25571.50   85.451 -109.599    0.0   1182.2 983233.64   45.02 126.58 57086.0 591.27114
  25572.00   85.437 -109.215    0.0   1207.0 983231.52   43.08 126.09 56978.0 486.91278
  25572.50   85.436 -108.946    0.0   1205.0 983228.30   39.90 125.25 56956.0 468.45501
  25573.00   85.420 -108.625    0.0   1417.3 983219.41   31.22 128.76 57059.0 574.06918
  25573.50   85.411 -108.594    0.0  11462.2 983216.61   28.54 128.12 57107.0 621.67233
  25574.00   85.408 -108.591    0.0   1373.4 983219.65   31.63 125.63 57117.0 631.40686
  25574.50   85.405 -108.580    0.0   1399.9 983218.17   30.19 127.09 57081.0 595.24124
 8   1 1970
  25575.00   85.388 -108.686    0.0   1876.6 983202.47   14.74 140.51 56902.0 413.16088
  25575.50   85.347 -108.745    0.0   2002.5 983186.87   -0.26 134.48 56622.0 128.27307
  25576.00   85.300 -109.011    0.0   1964.6 983182.91   -3.52 131.48 56489.0 -13.14089
  25576.50   85.251 -109.325    0.0   1895.5 983190.87    5.16 135.07 56445.0 -66.36846
  25577.00   85.217 -109.494    0.0   2036.9 983190.99    5.79 144.78 56434.0 -83.12176
  25577.50   85.167 -109.796    0.0   1681.5 983208.82   24.37 139.95 56686.0 159.54843
  25578.00   85.117 -110.094    0.0   1381.5 983219.58   35.89 130.71 56942.0 406.20651
  25578.50   85.076 -110.241    0.0   1354.0 983221.40   38.36 130.86 56995.0 452.75412
 12  1 1970
  25579.00   85.050 -110.274    0.0   1355.2 983222.73   40.09 133.07 57074.0 528.46356
  25579.50   85.042 -110.221    0.0   1350.0 983223.18   40.66 133.68 57172.0 626.38424
  25580.00   85.039 -110.158    0.0   1367.0 983223.00   40.53 134.43 57187.0 641.95944
  25580.50   85.033 -110.068    0.0   1340.6 983223.48   41.11 133.11 57195.0 650.49725
  25581.00   85.025 -109.974    0.0   1349.8 983224.09   41.83 134.26 57191.0 646.96716
  25581.50   85.016 -109.879    0.0   1384.1 983223.25   41.14 136.15 57183.0 639.31613
  25582.00   85.007 -109.791    0.0   1417.6 983221.81   39.83 137.29 57187.0 643.60058
  25582.50   85.002 -109.760    0.0   1416.9 983222.27   40.39 137.78 57190.0 646.41796
 16  1 1970
  25583.00   84.999 -109.780    0.0   1416.3 983222.46   40.62 137.94 57189.0 644.83978
  25583.50   85.000 -109.770    0.0   1400.9 983222.39   40.53 137.32 57233.0 689.09225
  25584.00   84.997 -109.443    0.0   1382.0 983223.83   42.01 138.31 57358.0 818.36816
  25584.50   84.990 -109.286    0.0   1388.5 983225.18   43.49 138.74 57471.0 932.76873
  25585.00   84.984 -109.179    0.0   1364.5 983225.77   44.17 137.98 57500.0 962.61245
  25585.50   84.979 -109.154    0.0   1368.3 983225.67   44.15 138.45 57502.0 964.44043
  25586.00   84.975 -109.173    0.0   1386.1 983226.11   44.66 138.92 57498.0 959.74951
  25586.50   84.972 -109.231    0.0   1360.3 983227.01   45.58 139.59 57471.0 931.66708
 20  1 1970
  25587.00   84.982 -108.987    0.0   1345.0 983227.63   46.06 138.72 57434.0 899.11438
  25587.50   84.984 -108.918    0.0   1343.2 983227.70   46.09 138.46 57419.0 885.32922
  25588.00   84.982 -108.971    0.0   1345.9 983227.60   46.02 138.61 57412.0 877.41668
  25588.50   84.979 -109.009    0.0   1347.9 983227.79   46.26 138.88 57413.0 877.53918
  25589.00   84.975 -109.046    0.0   1353.0 983227.88   46.41 139.44 57451.0 914.62738
  25589.50   84.967 -109.077    0.0   1361.5 983227.63   46.30 140.30 57543.01005.26507
  25590.00   84.956 -109.107    0.0   1362.7 983227.07   45.90 140.07 57613.01073.67486
  25590.50   84.946 -109.132    0.0   1378.9 983226.40   45.39 139.70 57625.01084.26165
 24  1 1970
  25591.00   84.956 -109.138    0.0   1377.6 983226.79   45.53 138.34 57603.01063.28173
  25591.50   84.999 -108.977    0.0   1342.0 983227.46   45.62 138.04 57340.0 807.11352
  25592.00   85.021 -109.010    0.0   1334.9 983228.02   45.83 136.65 57237.0 705.97274
  25592.50   85.031 -109.046    0.0   1318.2 983228.36   46.02 137.03 57213.0 682.50204
  25593.00   85.029 -109.106    0.0   1335.4 983227.76   45.44 137.85 57209.0 677.48461
  25593.50   85.011 -109.298    0.0   1368.6 983225.95   43.92 137.32 57264.0 727.85482
  25594.00   84.980 -109.509    0.0   1414.8 983223.11   41.58 138.14 57288.0 745.56634
  25594.50   84.937 -109.802    0.0   1471.5 983218.99   38.13 139.01 57158.0 606.88137
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DY MC  YR    LAT.    LONG.      AZ.    DEPTH    GRAVITY     F.A.A.  B.A.   MAG.        MAG.
 JULIAN                                *                                   FLD.        ANOM.

 28  1 1970
  25595.00   84.903 -110.257    0.0   1621.7 983212.65    32.31 143.36 56942.0 380.81039
  25595.50   84.890 -110.423    0.0   1696.5 983208.49    28.40 145.07 56669.0 103.96069
  25596.00   84.867 -110.511    0.0   1747.2 983201.97    22.24 142.27 56465.0-103.75177
  25596.50   84.835 -110.896    0.0  11838.3 983198.35    19.13 144.82 56413.0-164.72656
  25597.00   84.799 -111.378    0.0   1820.9 983193.81    15.20 141.05 56385.0-203.48672
  25597.50   84.740 -111.875    0.0   1863.3 983192.61    14.94 142.08 56536.0  -66.03457
  25598.00   84.681 -112.450    0.0   1833.4 983197.39    20.70 146.87 56802.0 185.12323
  25598.50   84.647 -112.539    0.0   1766.4 983205.21    29.10 150.54 56982.0 359.95136
  1  2 1970
  25599.00   84.613 -112.606    0.0   1643.7 983215.80    40.27 153.02 57243.0 616.03216
  25599.50   84.557 -112.779    0.0   1352.3 983226.78    52.18 145.95 57266.0 629.98352
  25600.00   84.519 -112.892    0.0   1257.6 983230.40    56.47 143.24 56930.0 287.99902
  25600.50   84.491 -112.935    0.0   1333.9 983226.34    52.90 144.54 56872.0 225.98699
  25601.00   84.476 -112.938    0.0   1341.1 983224.48    51.29 143.44 57013.0 365.22158
  25601.50   84.474 -112.921    0.0   1345.4 983224.17    51.03 143.51 57019.0 371.12115
  25602.00   84.472 -112.924    0.0   1344.8 983224.03    50.92 143.37 57013.0 364.86831
  25602.50   84.471 -112.948    0.0   1345.3 983223.98    50.88 143.32 57028.0 379.42318
  5  2 1970
  25603.00   84.471 -112.953    0.0   1344.9 983223.88    50.77 143.21 57029.0 380.39559
  25603.50   84.472 -112.948    0.0   1345.6 983223.79    50.68 143.15 57018.0 369.55526
  25604.00   84.468 -112.937    0.0   1362.8 983221.82    48.78 142.27 56989.0 340.18545
  25604.50   84.460 -112.918    0.0   1365.9 983221.04    48.13 141.95 56950.0 300.50079
  25605.00   84.457 -112.920    0.0   1365.5 983220.98    48.13 142.02 56939.0 289.08541
  25605.50   84.457 -112.940    0.0   1365.2 983221.03    48.19 142.01 56938.0 287.81604
  25606.00   84.456 -112.943    0.0   1365.0 983221.19    48.36 142.17 56939.0 288.70886
  25606.50   84.455 -112.934    0.0   1365.2 983220.91    48.09 141.84 56948.0 297.68743
  9  2 1970
  25607.00   84.454 -112.844    0.0   1372.6 983220.58    47.77 142.24 56961.0 311.89666
  25607.50   84.455 -112.697    0.0   1366.8 983220.07    47.26 141.72 56961.0 314.02706
  25608.00   84.455 -112.632    0.0   1424.4 983219.16    46.34 143.99 56934.0 287.96566
  25608.50   84.455 -112.628    0.0   1424.9 983219.26    46.44 144.41 56920.0 274.02362
  25609.00   84.455 -112.624    0.0   1425.2 983219.33    46.52 144.46 56922.0 275.99334
  25609.50   84.453 -112.622    0.0   1424.5 983219.49    46.70 144.61 56912.0 265.88482
  25610.00   84.453 -112.629    0.0   1424.9 983219.46    46.69 144.63 56912.0 265.71090
  25610.50   84.453 -112.645    0.0   1424.1 983219.23    46.45 144.36 56909.0 262.46307
 13  2 1970
  25611.00   84.452 -112.640    0.0   1424.4 983219.20    46.43 144.38 56909.0 262.44006
  25611.50   84.451 -112.619    0.0   1424.9 983219.33    46.58 144.55 56909.0 262.65887
  25612.00   84.452 -112.608    0.0   1424.6 983219.46    46.70 144.64 56910.0 263.87966
  25612.50   84.453 -112.602    0.0   1424.9 983219.45    46.67 144.62 56920.0 274.06710
  25613.00   84.454 -112.606    0.0   1425.4 983219.47    46.68 144.61 56921.0 275.17636
  25613.50   84.456 -112.616    0.0   1424.9 983219.53    46.71 144.61 56916.0 270.25061
  25614.00   84.455 -112.631    0.0   1424.2 983219.55    46.72 144.60 56915.0 269.00247
  25614.50   84.454 -112.643    0.0   1423.7 983219.50    46.69 144.57 56913.0 266.70660
 17  2 1970
  25615.00   84.454 -112.675    0.0   1423.9 983219.37    46.57 144.44 56914.0 267.26626
  25615.50   84.458 -112.763    0.0   1424.3 983219.40    46.53 144.40 56923.0 275.48559
  25616.00   84.456 -112.757    0.0   1423.8 983219.32    46.54 144.41 56916.0 268.31167
  25616.50   84.441 -112.712    0.0   1437.7 983219.21    46.65 145.09 56818.0 169.12167
  25617.00   84.415 -112.687    0.0   1456.5 983215.34    43.23 143.26 56761.0 109.32568
  25617.50   84.389 -112.749    0.0   1518.7 983214.05    42.39 146.78 56831.0 175.37622
  25618.00   84.372 -112.884    0.0   1572.8 983211.29    39.92 147.95 56854.0 194.45947
  25618.50   84.370 -112.963    0.0   1590.1 983209.28    37.95 148.32 56807.0 146.07214
 21  2 1970
  25619.00   84.370 -113.010    0.0   1615.8 983208.54    37.21 148.32 56769.0 107.42614
  25619.50   84.369 -112.982    0.0   1618.2 983208.63    37.32 148.53 56765.0 103.64218
  25620.00   84.370 -112.963    0.0   1617.6 983208.61    37.29 148.49 56768.0 107.05810
  25620.50   84.371 -112.940    0.0   1607.1 983208.41    37.07 147.56 56771.0 110.50830
  25621.00   84.372 -112.913    0.0   1594.4 983208.54    37.18 146.83 56778.0 118.06359
  25621.50   84.374 -112.871    0.0   1590.9 983209.64    38.24 147.59 56801.0 141.84838
  25622.00   84.374 -112.719    0.0   1583.3 983211.53    40.13 148.27 56872.0 215.01699
  25622.50   84.379 -112.581    0.0   1511.8 983214.32    42.85 146.78 56956.0 301.47616
 25  2 1970
  25623.00   84.385 -112.552    0.0   1500.7 983214.52    42.92 146.11 56979.0 325.72500
  25623.50   84.389 -112.575    0.0   1501.8 983214.53    42.88 146.13 56972.0 318.78234
  25624.00   84.392 -112.599    0.0   1501.1 983214.53    42.82 146.01 56969.0 315.79263
  25624.50   84.391 -112.614    0.0   1501.8 983214.51    42.82 146.06 56967.0 313.48529
  25625.00   84.389 -112.627    0.0   1500.6 983214.48    42.81 145.95 56969.0 315.11108
  25625.50   84.390 -112.616    0.0   1500.5 983214.45    42.78 145.97 56974.0 320.33004
  25626.00   84.390 -112.602    0.0   1501.1 983214.35    42.71 145.85 56983.0 329.57159
  25626.50   84.379 -112.622    0.0   1509.5 983214.29    42.78 146.75 56993.0 337.97372
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DY MO  YR   LAT.    LONG.      AZ.    DEPTH     GRAVITY    F.A.A.   B.A.    MAG.        MAG.
  JULIAN                              *                                     FLD.        ANOM.

  1  3 1970
  25627.00   84.387 -112.572    0.0    1524.2 983214.01    42.40  147.15  56997.0  343.56738
  25627.50   84.387 -112.595    0.0   11530.0 983213.80    42.17  147.33  57003.0  349.28430
  25628.00   84.386 -112.629    0.0    1531.5 983214.09    42.48  147.74  56998.0  343.71926
  25628.50   84.389 -112.754    0.0    1529.3 983213.42    41.76  147.28  56920.0  264.30023
  25629.00   84.394 -112.975    0.0    1562.5 983212.42    40.69  148.14  56825.0  166.77548
  25629.50   84.384 -113.127    0.0    1599.5 983211.53    39.96  149.06  56828.0  166.45605
  25630.00   84.378 -113.241    0.0    1570.1 983210.51    39.06  147.06  56889.0  225.14846
  25630.50   84.356 -113.275    0.0    1579.3 983209.42    38.28  146.64  56913.0  245.94656
  5  3 1970
  25631.00   84.349 -113.342    0.0    1616.2 983207.73    36.75  147.73  56889.0  220.14367
  25631.50   84.348 -113.318    0.0    1673.9 983205.99    35.04  149.40  56862.0  193.35980
  25632.00   84.346 -113.399    0.0    1687.0 983204.50    33.60  149.72  56859.0  169.04580
  25632.50   84.341 -113.472    0.0    1714.8 983203.24    32.42  150.09  56857.0  185.37741
  25633.00   84.340 -113.512    0.0    1722.8 983202.92    32.13  150.56  56858.0  185.68804
  25633.50   84.339 -113.502    0.0    1720.2 983203.08    32.30  150.49  56861.0  208.77627
  25634.00   84.336 -113.446    0.0    1714.2 983203.01    32.28  150.10  56866.0  194.10760
  25634.50   84.339 -113.426    0.0    1719.2 983202.96    32.19  150.36  56885.0  213.79290
  9  3 1970
  25635.00   84.342 -113.413    0.0    1716.9 983202.91    32.08  150.08  56941.0  270.35217
  25635.50   84.343 -113.402    0.0    1713.2 983203.25    32.41  150.19  56920.0  249.60964
  25636.00   84.346 -113.359    0.0    1703.6 983204.12    33.22  150.08  56882.0  212.59469
  25636.50   84.363 -113.387    0.0    1574.2 983210.13    38.89  147.67  56902.0  234.27072
  25637.00   84.395 -113.234    0.0    1536.6 983213.20    41.45  147.14  56897.0  235.25320
  25637.50   84.396 -113.103    0.0    1556.7 983212.54    40.77  147.63  56843.0  183.25302
  25638.00   84.391 -112.940    0.0    1550.0 983212.45    40.76  147.23  56815.0  156.86431
  25638.50   84.382 -112.799    0.0    1595.6 983211.32    39.80  148.83  56849.0  191.83062
 13  3 1970
  25639.00   84.364 -112.621    0.0    1664.9 983209.15    37.94  152.22  56885.0  228.10766
  25639.50   84.359 -112.592    0.0    1661.1 983207.99    36.87  151.01  56881.0  223.94534
  25640.00   84.359 -112.586    0.0    1659.4 983208.10    36.98  151.01  56877.0  219.99105
  25640.50   84.354 -112.537    0.0    1659.9 983208.13    37.08  151.16  56877.0  220.10168
  25641.00   84.348 -112.668    0.0    1691.0 983205.80    34.88  150.95  56845.0  185.49307
  25641.50   84.322 -113.035    0.0    1768.7 983202.03    31.56  153.01  56826.0  158.15081
  25642.00   84.293 -113.465    0.0    1789.2 983199.45    29.50  152.38  56796.0  118.59176
  25642.50   84.265 -113.896    0.0    1903.9 983197.44    27.95  157.26  56727.0   40.18746
 17  3 1970
  25643.00   84.243 -114.065    0.0    2059.2 983192.63    23.59  165.12  56647.0  -45.28082
  25643.50   84.239 -114.106    0.0    2113.4 983188.55    19.58  164.96  56567.0-126.06872
  25644.00   84.226 -114.528    0.0    2180.9 983183.85    15.10  165.03  56531.0-169.45996
  25644.50   84.210 -114.814    0.0    2254.7 983180.25    11.79  165.45  56516.0-190.46423
  25645.00   84.198 -114.858    0.0    2243.8 983179.89    11.66  165.64  56557.0-151.57009
  25645.50   84.181 -114.809    0.0    2087.8 983182.26    14.33  158.23  56592.0-117.93533
  25646.00   84.157 -114.671    0.0    2085.1 983184.06    16.58  160.10  56605.0-106.15396
  25646.50   84.142 -114.521    0.0    2085.6 983184.43    17.23  160.40  56649.0  -61.94052
 21  3 1970
  25647.00   84.135 -114.421    0.0    2069.2 983184.55    17.46  159.66  56690.0  -20.33303
  25647.50   84.138 -114.276    0.0    2061.5 983184.47    17.35  159.08  56708.0   -0.05688
  25648.00   84.139 -114.208    0.0    2052.8 983184.46    17.32  158.51  56713.0    6.02679
  25648.50   84.139 -114.152    0.0    2036.9 983184.81    17.64  157.75  56713.0    6.83541
  25649.00   84.147 -114.037    0.0    2017.4 983185.01    17.71  156.39  56725.0   21.48757
  25649.50   84.160 -113.941    0.0    1981.6 983185.24    17.71  153.93  56770.0   69.39013
  25650.00   84.167 -113.805    0.0    1967.0 983186.53    18.86  154.09  56847.0  149.24145
  25650.50   84.173 -113.663    0.0    1945.4 983187.47    19.69  153.22  56923.0  227.98617
 25  3 1970
  25651.00   84.173 -113.501    0.0    1899.8 983189.04    21.26  151.84  56961.0  268.30026
  25651.50   84.180 -113.355    0.0    1878.6 983190.04    22.11  151.17  56981.0  291.24438
  25652.00   84.205 -113.250    0.0    1844.3 983192.08    23.72  150.43  56933.0  247.77847
  25652.50   84.232 -113.087    0.0    1817.9 983194.22    25.37  149.98  56865.0  185.45663
  25653.00   84.250 -112.882    0.0    1762.5 983196.02    26.84  148.01  56829.0  154.56173
  25653.50   84.268 -112.771    0.0    1781.9 983196.62    27.12  149.75  56719.0   48.30737
  25654.00   84.280 -112.719    0.0    1797.6 983197.72    28.00  151.45  56692.0   23.59683
  25654.50   84.293 -112.673    0.0    1785.0 983197.76    27.82  150.72  56682.0   15.74441
 29  3 1970
  25655.00   84.298 -112.659    0.0    1777.3      0.00     0.00    0.00  56687.0   21.63360
  25655.50   84.296 -112.631    0.0    1772.4      0.00     0.00    0.00  56707.0   41.78677
  25656.00   84.294 -112.602    0.0    1774.5      0.00     0.00    0.00  56725.0   59.93905
  25656.50   84.296 -112.613    0.0    1769.1 983198.85    28.85  150.50  56719.0   54.03976
  25657.00   84.295 -112.609    0.0    1771.1 983198.91    28.92  150.64  56714.0   48.92068
  25657.50   84.294 -112.600    0.0    1768.8 983198.88    28.90  150.38  56702.0   36.97787
  25658.00   84.290 -112.581    0.0    1784.9 983198.61    28.72  151.37  56688.0   22.69720
  25658.50   84.285 -112.615    0.0    1781.8 983197.84    28.03  150.45  56702.0   35.65988
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CY MC  YR    LAT.    LONG.      AZ.     DEPTH    GRAVITY     F.A.A.  B.A.   MAG.          MAG.
  JULIAN                                *                                   FLD.          ANOM.

  2   4 1970
  25659.00    84.283 -112.612     0.0    1777.8 983198.03    28.26 150.56 56726.0     59.42333
  25659.50    84.283 -112.587     0.0    1779.2 983198.12    28.35 150.73 56713.0     46.85729
  25660.00    84.282 -112.597     0.0    1785.7 983198.23    28.49 151.21 56708.0     41.54589
  25660.50    84.281 -112.589     0.0    1784.8 983198.17    28.43 151.15 56701.0     34.53729
  25661.00    84.282 -112.593     0.0    1787.8 983198.12    28.36 151.25 56685.0     18.60546
  25661.50    84.283 -112.571     0.0   11789.4 983198.12    28.35 151.35 56697.0     31.08358
  25662.00    84.285 -112.526     0.0    1785.9 983198.09    28.31 151.07 56720.0     54.87963
  25662.50    84.282 -112.539     0.0    1786.2 983198.14    28.39 151.07 56703.0     37.35617
  6   4 1970
  25663.00    84.279 -112.550     0.0   11785.8 983198.21    28.51 151.24 56687.0     20.81399
  25663.50    84.279 -112.534     0.0    1788.1 983198.19    28.47 151.19 56700.0     34.09487
  25664.00    84.283 -112.589     0.0    1783.9 983197.97    28.20 150.82 56703.0     36.74014
  25664.50    84.281 -112.669     0.0    1785.7 983197.92    28.19 150.73 56732.0     64.38739
  25665.00    84.273 -112.712     0.0    1786.1 983197.27    27.68 150.38 56761.0     91.79901
  25665.50    84.265 -112.794     0.0    1760.5 983196.80    27.36 148.36 56777.0    105.60238
  25666.00    84.260 -112.837     0.0    1761.4 983196.50    27.14 148.25 56795.0    122.39791
  25666.50    84.260 -112.814     0.0    1765.2 983196.50    27.14 148.35 56791.0    118.73098
 10   4 1970
  25667.00    84.263 -112.782     0.0    1761.9 983196.50    27.09 148.26 56789.0    117.57296
  25667.50    84.272 -112.720     0.0    1769.3 983196.85    27.28 148.92 56756.0     86.53796
  25668.00    84.283 -112.701     0.0    1794.6 983197.62    27.83 151.16 56686.0     18.14251
  25668.50    84.297 -112.590     0.0   11770.0 983198.63    28.61 150.28 56670.0      5.42742
  25669.00    84.309 -112.415     0.0    1723.4 983201.73    31.50 150.29 56774.0    113.40982
  25669.50    84.319 -112.253     0.0    1681.9 983205.00    34.59 150.06 56924.0    266.90612
  25670.00    84.328 -112.140     0.0    1669.9 983206.47    35.90 150.68 57021.0    366.64758
  25670.50    84.350 -112.171     0.0    1634.8 983209.30    38.32 150.57 57076.0    423.92260
 14   4 1970
  25671.00    84.382 -112.219     0.0    1436.9 983215.63    44.12 143.20 57104.0    455.02847
  25671.50    84.387 -112.185     0.0    1436.0 983216.34    44.71 143.59 57097.0    449.14843
  25672.00    84.391 -112.151     0.0    1423.4 983216.54    44.85 143.55 57108.0    461.05624
  25672.50    84.374 -112.115     0.0    1513.5 983214.54    43.15 146.77 57156.0    507.51901
  25673.00    84.357 -112.087     0.0    1594.0 983212.20    41.11 150.46 57178.0    527.86584
  25673.50    84.360 -112.045     0.0    1568.2 983212.86    41.71 149.60 57163.0    513.90759
  25674.00    84.363 -112.021     0.0    1544.4 983213.55    42.35 148.66 57158.0    509.60787
  25674.50    84.362 -112.015     0.0    1557.5 983213.39    42.22 149.24 57177.0    528.49176
 18   4 1970
  25675.00    84.357 -112.011     0.0    1577.9 983212.53    41.44 149.89 57174.0    524.96527
  25675.50    84.353 -111.998     0.0    1579.3 983212.07    41.05 149.69 57153.0    503.66369
  25676.00    84.349 -111.979     0.0    1575.3 983212.06    41.10 149.37 57142.0    492.54147
  25676.50    84.349 -111.972     0.0    1574.3 983212.16    41.21 149.41 57087.0    437.55569
  25677.00    84.350 -111.967     0.0    1574.4 983212.09    41.13 149.32 57087.0    437.75604
  25677.50    84.350 -111.985     0.0    1572.3 983212.01    41.04 149.13 57097.0    447.54473
  25678.00    84.349 -112.009     0.0    1573.8 983211.76    40.80 148.98 57065.0    415.08911
  25678.50    84.335 -112.113     0.0    1603.8 983209.20    38.47 149.96 57063.0    409.88220
 22   4 1970
  25679.00    84.317 -112.262     0.0    1707.8 983202.94    32.56 149.89 56929.0    271.58987
  25679.50    84.284 -112.493     0.0    1755.5 983198.82    28.99 148.58 56772.0    107.30242
  25680.00    84.267 -112.632     0.0    1744.4 983196.74    27.26 147.17 56807.0    138.21246
  25680.50    84.266 -112.678     0.0    1742.0 983196.78    27.31 147.06 56837.0    167.43496
  25681.00    84.268 -112.666     0.0    1741.2 983196.66    27.16 146.82 56831.0    161.87554
  25681.50    84.268 -112.604     0.0    1740.6 983196.59    27.10 146.76 56813.0    144.74011
  25682.00    84.266 -112.592     0.0    1738.2 983196.70    27.23 146.75 56793.0    124.58865
  25682.50    84.266 -112.577     0.0    1734.5 983196.97    27.49 146.76 56799.0    130.86450
 26   4 1970
  25683.00    84.267 -112.533     0.0    1735.0 983197.04    27.55 146.74 56803.0    135.64437
  25683.50    84.271 -112.506     0.0    1732.4 983197.28    27.73 146.80 56794.0    127.45260
  25684.00    84.274 -112.476     0.0    1735.2 983197.58    27.97 147.25 56769.0    103.30755
  25684.50    84.277 -112.433     0.0    1752.2 983197.90    28.25 148.23 56738.0     73.28121
  25685.00    84.279 -112.417     0.0    1753.4 983198.18    28.49 148.97 56725.0     60.73410
  25685.50    84.280 -112.412     0.0    1753.2 983198.32    28.60 149.09 56726.0     61.92306
  25686.00    84.281 -112.402     0.0    1753.4 983198.33    28.60 149.16 56728.0     64.14407
  25686.50    84.281 -112.391     0.0    1753.8 983198.33    28.59 149.15 56720.0     56.35302
 30   4 1970
  25687.00    84.281 -112.380     0.0    1747.4 983198.54    28.80 148.94 56714.0     50.45266
  25687.50    84.282 -112.369     0.0   11739.6 983198.67    28.92 148.47 56684.0     20.78875
  25688.00    84.282 -112.372     0.0    1741.9 983198.62    28.87 148.59 56658.0     -5.27038
  25688.50    84.278 -112.391     0.0    1744.8 983198.44    28.75 148.62 56664.0      0.01889
  25689.00    84.274 -112.416     0.0    1727.8 983198.33    28.71 147.69 56666.0      1.17251
  25689.50    84.270 -112.447     0.0    1726.7 983198.06    28.51 147.21 56684.0     18.24206
  25690.00    84.260 -112.495     0.0    1721.5 983197.32    27.96 146.30 56714.0     46.35086
  25690.50    84.241 -112.561     0.0    1745.0 983195.99    26.98 146.98 56711.0     39.95962
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CY MC  YR    LAT.    LONG.      AZ.    DEPTH    GRAVITY    F.A.A.  B.A.   MAG.        MAG.
 JULIAN                                 *                                  FLD.        ANOM.

  4  5 1970
   25691.00   84.209 -112.676    0.0   1799.4 983192.68   24.25 147.93 56777.0 100.43508
   25691.50   84.166 -112.810    0.0   1844.1 983191.03   23.39 149.60 56861.0 177.25817
   25692.00   84.133 -112.854    0.0   1841.1 983190.61   23.57 151.15 56788.0  99.44317
   25692.50   84.117 -112.784    0.0   1847.3 983190.74   23.99 150.94 56669.0 -20.44406
   25693.00   84.107 -112.732    0.0   1846.9 983190.53   23.97 150.91 56645.0 -44.95208
   25693.50   84.108 -112.736    0.0   1847.1 983190.53   23.94 150.89 56697.0   7.11599
   25694.00   84.109 -112.738    0.0   1847.9 983190.56   23.96 150.94 56838.0 148.14962
   25694.50   84.109 -112.740    0.0   1847.7 983190.68   24.08 151.05 56914.0 224.19671
  8  5 1970
   25695.00   84.110 -112.734    0.0   1848.1 983190.69   24.08 151.09 56820.0 130.35324
   25695.50   84.110 -112.723    0.0   1848.0 983190.64   24.03 151.05 56793.0 103.47625
   25696.00   84.109 -112.721    0.0   1847.5 983190.41   23.82 150.83 56784.0  94.39169
   25696.50   84.108 -112.722    0.0   1847.2 983191.16   24.58 151.60 56772.0  82.27572
   25697.00   84.108 -112.717    0.0   1847.9      0.00    0.00   0.00 56757.0  67.37713
   25697.50   84.110 -112.697    0.0   1848.4      0.00    0.00   0.00 56773.0  83.83023
   25698.00   84.113 -112.662    0.0   1848.1      0.00    0.00   0.00 56805.0 116.74868
   25698.50   84.121 -112.608    0.0   1837.9      0.00    0.00   0.00 56833.0 146.52783
 12  5 1970
   25699.00   84.128 -112.566    0.0   1831.0      0.00    0.00   0.00 56872.0 186.99862
   25699.50   84.130 -112.542    0.0   1828.6      0.00    0.00   0.00 56889.0 204.62109
   25700.00   84.132 -112.514    0.0   1819.4      0.00    0.00   0.00 56886.0 202.25228
   25700.50   84.133 -112.468    0.0   1814.8      0.00    0.00   0.00 56813.0 130.10192
   25701.00   84.135 -112.423    0.0   1815.5      0.00    0.00   0.00 56696.0  13.94296
   25701.50   84.136 -112.378    0.0   1815.0      0.00    0.00   0.00 56653.0 -28.21398
   25702.00   84.138 -112.332    0.0   1829.2      0.00    0.00   0.00 56629.0 -51.36077
   25702.50   84.140 -112.287    0.0   1834.3      0.00    0.00   0.00 56593.0 -86.51782
 16  5 1970
   25703.00   84.141 -112.241    0.0   1833.1      0.00    0.00   0.00 56591.0 -87.67355
   25703.50   84.143 -112.196    0.0   1833.6      0.00    0.00   0.00 56604.0 -73.82809
   25704.00   84.144 -112.150    0.0   1834.7      0.00    0.00   0.00 56592.7 -84.21853
   25704.50   84.146 -112.105    0.0   1833.9      0.00    0.00   0.00 56533.8-142.33511
   25705.00   84.141 -112.141    0.0   1847.3      0.00    0.00   0.00 56521.9-155.30499
   25705.50   84.134 -112.210    0.0   1844.0      0.00    0.00   0.00 56538.9-140.18463
   25706.00   84.128 -112.263    0.0   1847.4      0.00    0.00   0.00 56552.5-128.12130
   25706.50   84.126 -112.246    0.0   1850.5      0.00    0.00   0.00 56549.7-130.78536
 20  5 1970
   25707.00   84.125 -112.228    0.0   1846.7      0.00    0.00   0.00 56528.9-151.55761
   25707.50   84.127 -112.161    0.0   1846.5      0.00    0.00   0.00 56589.0 -90.18353
   25708.00   84.130 -112.076    0.0   1846.0      0.00    0.00   0.00 56607.6 -69.97399
   25708.50   84.133 -111.986    0.0   1836.4      0.00    0.00   0.00 56557.0-118.87509
   25709.00   84.137 -111.896    0.0   1829.5      0.00    0.00   0.00 56523.0-151.08636
   25709.50   84.147 -111.769    0.0   1825.3      0.00    0.00   0.00 56497.6-173.44876
   25710.00   84.147 -111.613    0.0   1827.3      0.00    0.00   0.00 56474.8-193.86367
   25710.50   84.141 -111.628    0.0   1839.4      0.00    0.00   0.00 56459.0-210.64248
 24  5 1970
   25711.00   84.137 -111.687    0.0  11847.2      0.00    0.00   0.00 56457.2-213.80883
   25711.50   84.138 -111.688    0.0  11839.7      0.00    0.00   0.00     0.0   0.00000
   25712.00   84.138 -111.689    0.0  11832.2      0.00    0.00   0.00     0.0   0.00000
   25712.50   84.139 -111.688    0.0  11824.8      0.00    0.00   0.00     0.0   0.00000
   25713.00   84.148 -111.650    0.0  11817.3      0.00    0.00   0.00     0.0   0.00000
   25713.50   84.159 -111.606    0.0  11809.8      0.00    0.00   0.00     0.0   0.00000
   25714.00   84.169 -111.564    0.0  11802.3      0.00    0.00   0.00     0.0   0.00000
   25714.50   84.176 -111.543    0.0  11794.8      0.00    0.00   0.00 56533.7-130.43579
 28  5 1970
   25715.00   84.183 -111.527    0.0   1778.3      0.00    0.00   0.00 56472.7-190.38705
   25715.50   84.189 -111.511    0.0  11769.6      0.00    0.00   0.00 56398.2-263.89517
   25716.00   84.196 -111.495    0.0  11740.9      0.00    0.00   0.00 56341.2-319.78091
   25716.50   84.204 -111.496    0.0   1733.2      0.00    0.00   0.00 56394.7-265.33734
   25717.00   84.217 -111.468    0.0   1731.3      0.00    0.00   0.00 56448.8-209.26489
   25717.50   84.225 -111.451    0.0   1722.4      0.00    0.00   0.00 56482.1-174.80041
   25718.00   84.231 -111.586    0.0   1703.0      0.00    0.00   0.00 56548.1-109.88485
   25718.50   84.238 -111.752    0.0   1685.9      0.00    0.00   0.00 56576.6 -83.03735
  1  6 1970
   25719.00   84.232 -112.040    0.0   1740.0      0.00    0.00   0.00 56518.0-146.61209
   25719.50   84.225 -112.290    0.0   1774.8      0.00    0.00   0.00 56543.2-125.73837
   25720.00   84.220 -112.586    0.0   1798.5      0.00    0.00   0.00 56675.1   1.20071
   25720.50   84.203 -112.734    0.0   1809.0      0.00    0.00   0.00 56839.7 161.71273
   25721.00   84.175 -112.789    0.0   1830.2      0.00    0.00   0.00 56950.7 268.41528
   25721.50   84.146 -112.791    0.0   1857.4      0.00    0.00   0.00 56978.5 292.54782
   25722.00   84.129 -112.827    0.0   1879.7      0.00    0.00   0.00 56868.6 179.98495
   25722.50   84.120 -112.749    0.0   1838.4      0.00    0.00   0.00 56777.5  88.92987
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DY MO  YR    LAT.    LONG.     AZ.   DEPTH   GRAVITY    F.A.A.  B.A.   MAG.       MAG.
  JULIAN                               *                                FLD.       ANOM.

  5  6 1970
   25723.00   84.111 -112.684   0.0   1849.9       0.00    0.00    0.00 56737.3   48.56069
   25723.50   84.095 -112.595   0.0   1874.9       0.00    0.00    0.00 56689.2   -0.22900
   25724.00   84.071 -112.555   0.0   1916.8       0.00    0.00    0.00 56620.5  -71.37753
   25724.50   84.066 -112.531   0.0   1912.5       0.00    0.00    0.00 56577.6-114.54641
   25725.00   84.064 -112.530   0.0   1909.8       0.00    0.00    0.00 56590.8-101.52151
   25725.50   84.064 -112.506   0.0   1910.4       0.00    0.00    0.00 56610.1  -81.92373
   25726.00   84.063 -112.520   0.0   1911.9       0.00    0.00    0.00 56624.8  -67.63391
   25726.50   84.063 -112.527   0.0   1912.9       0.00    0.00    0.00 56674.6  -17.82119
  9  6 1970
   25727.00   84.061 -112.530   0.0   1917.0       0.00    0.00    0.00 56726.9   34.14028
   25727.50   84.063 -112.525   0.0   1916.3       0.00    0.00    0.00 56747.9   55.34497
   25728.00   84.062 -112.530   0.0   1915.7       0.00    0.00    0.00 56753.1   60.52731
   25728.50   84.066 -112.513   0.0   1909.4       0.00    0.00    0.00 56711.8   19.95187
   25729.00   84.076 -112.516   0.0  11899.0       0.00    0.00    0.00 56709.8   19.06735
   25729.50   84.082 -112.719   0.0   1894.4       0.00    0.00    0.00 56830.4  137.53552
   25730.00   84.080 -112.860   0.0   1897.6       0.00    0.00    0.00 56817.1  121.88336
   25730.50   84.075 -112.841   0.0   1899.7       0.00    0.00    0.00 56792.2   96.68035
 13  6 1970
   25731.00   84.067 -112.762   0.0   1917.8       0.00    0.00    0.00 56792.1   96.68124
   25731.50   84.058 -112.716   0.0   1931.3  983189.82   24.17  156.88 56774.9   79.09527
   25732.00   84.056 -112.699   0.0   1936.3       0.00    0.00    0.00 56814.5  118.61065
   25732.50   84.057 -112.665   0.0   1932.0       0.00    0.00    0.00 56866.0  170.73956
   25733.00   84.058 -112.622   0.0   1937.5       0.00    0.00    0.00 56795.5  101.05111
   25733.50   84.062 -112.573   0.0   1926.8       0.00    0.00    0.00 56696.9    3.61532
   25734.00   84.076 -112.522   0.0   1899.6       0.00    0.00    0.00 56744.4   53.62008
   25734.50   84.087 -112.479   0.0   1887.5  983190.08   23.90  153.61 56827.1  138.36685
 17  6 1970
   25735.00   84.090 -112.464   0.0   1883.4       0.00    0.00    0.00 56854.8  166.63610
   25735.50   84.088 -112.473   0.0   1886.8       0.00    0.00    0.00 56858.0  169.42572
   25736.00   84.086 -112.505   0.0   1890.0  983189.96   23.79  153.70 56818.6  129.38949
   25736.50   84.081 -112.484   0.0   1889.9  983190.00   23.91  153.85 56763.9   74.34664
   25737.00   84.080 -112.472   0.0   1889.0       0.00    0.00    0.00 56751.6   61.96768
   25737.50   84.080 -112.476   0.0   1889.6       0.00    0.00    0.00 56803.2  113.55844
   25738.00   84.076 -112.448   0.0   1894.5       0.00    0.00    0.00 56780.9   91.19601
   25738.50   84.075 -112.431   0.0   1890.5       0.00    0.00    0.00 56723.4   33.87072
 21  6 1970
   25739.00   84.084 -112.402   0.0   1885.2       0.00    0.00    0.00 56756.2   68.17251
   25739.50   84.093 -112.301   0.0   1876.6       0.00    0.00    0.00 56744.5   59.10379
   25740.00   84.098 -112.156   0.0   1862.3       0.00    0.00    0.00 56656.6  -26.06481
   25740.50   84.106 -111.961   0.0   1850.6       0.00    0.00    0.00 56535.4-143.47717
   25741.00   84.110 -111.858   0.0   1852.2       0.00    0.00    0.00 56457.3-219.56271
   25741.50   84.115 -111.816   0.0   1858.6       0.00    0.00    0.00 56409.3-266.35592
   25742.00   84.127 -111.747   0.0   1853.8  983191.43   24.49  152.00 56383.3-289.85037
   25742.50   84.146 -111.481   0.0   1844.4  983194.19   26.89  153.48 56334.6-332.26107
 25  6 1970
   25743.00   84.173 -111.198   0.0   1821.9  983195.26   27.48  152.60 56298.4-360.96276
   25743.50   84.200 -111.006   0.0   1771.4  983200.04   31.77  153.39 56375.2-278.09030
   25744.00   84.226 -110.961   0.0   1711.9  983200.85   32.11  149.81 56399.8-249.70523
   25744.50   84.240 -110.997   0.0   1676.4  983201.92   32.93  147.85 56412.8-235.56350
   25745.00   84.247 -110.931   0.0   1674.1  983203.33   34.08  148.04 56434.7-211.83456
   25745.50   84.265 -110.758   0.0   1665.6  983205.09   35.55  148.99 56565.9  -75.88955
   25746.00   84.290 -110.438   0.0   1634.8       0.00    0.00    0.00 56740.5  106.45550
   25746.50   84.306 -110.008   0.0   1617.1       0.00    0.00    0.00 56902.4  276.66290
 29  6 1970
   25747.00   84.327 -109.563   0.0   1579.6       0.00    0.00    0.00 57273.5  656.91702
   25747.50   84.351 -109.141   0.0   1487.6  983218.22   47.23  149.11 57671.91064.37933
   25748.00   84.382 -108.729   0.0   1452.2  983221.72   50.19  149.53 57840.71243.04849
   25748.50   84.386 -108.345   0.0   1435.1  983220.60   49.00  146.65 57768.91177.46179
   25749.00   84.385 -108.050   0.0   1427.0  983221.11   49.51  147.26 57723.51136.58520
   25749.50   84.388 -107.771   0.0   1324.6  983223.83   52.20  145.07 57754.91172.54248
   25750.00   84.391 -107.537   0.0   1311.1  983224.32   52.61  142.78 57642.21063.84378
   25750.50   84.400 -107.326   0.0   1309.3  983223.29   51.44  141.39 57437.5  863.39288
  3  7 1970
   25751.00   84.407 -107.219   0.0   1295.6  983223.58   51.60  140.70 57411.6  839.96460
   25751.50   84.412 -107.206   0.0   1292.1  983223.76   51.70  140.50 57376.0  805.03668
   25752.00   84.416 -107.164   0.0   1284.5  983223.83   51.70  140.08 57343.8  774.01467
   25752.50   84.418 -107.146   0.0   1282.8  983224.04   51.87  140.04 57358.2  788.91049
   25753.00   84.419 -107.186   0.0   1281.9  983224.37   52.18  140.30 57372.8  803.00851
   25753.50   84.424 -107.360   0.0   1284.4  983225.00   52.79  140.92 57324.5  752.47863
   25754.00   84.451 -107.487   0.0   1251.2  983227.31   54.59  142.00 57230.1  659.25415
   25754.50   84.488 -107.537   0.0   1300.2  983227.44   54.03  143.17 57307.4  739.87423
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DY MO  YR    LAT.    LONG.      AZ.     DEPTH    GRAVITY     F.A.A.  B.A.   MAG.        MAG.
  JULIAN                                *                                   FLD.        ANOM.

 7   7 1970
  25755.00   84.534 -107.744     0.0    1298.0  983228.02    53.74 143.16 57387.6 822.12194
  25755.50   84.580 -107.948     0.0    1372.0  983225.08    50.01 144.25 57282.1 718.68496
  25756.00   84.615 -108.036     0.0    1420.5  983221.94    46.39 144.02 57132.2 571.29470
  25756.50   84.626 -107.990     0.0    1512.9  983220.04    44.29 148.33 57020.0 461.03439
  25757.00   84.636 -107.814     0.0    1592.8  983217.50    41.58 151.09 56909.3 354.08264
  25757.50   84.648 -107.773     0.0    1591.8  983215.10    38.97 147.58 56707.8 154.42745
  25758.00   84.672 -107.866     0.0    1597.1  983214.08    37.56 146.91 56648.2  96.18283
  25758.50   84.684 -108.014     0.0    1591.2  983213.87    37.12 146.37 56705.4 152.40243
11   7 1970
  25759.00   84.704 -107.604     0.0    1518.7  983218.10    41.02 145.10 56822.6 277.90432
  25759.50   84.729 -107.084     0.0    1463.3  983222.50    45.01 145.77 57078.2 544.05874
  25760.00   84.754 -106.784     0.0    1473.6  983222.28    44.41 145.55 57124.5 597.45547
  25760.50   84.770 -106.620     0.0    1466.7  983222.32    44.17 144.75 56957.1 434.26602
  25761.00   84.784 -106.527     0.0    1442.3  983223.46    45.08 144.10 56803.2 283.21289
  25761.50   84.807 -106.447     0.0    1319.9  983228.63    49.86 142.02 56744.3 227.91635
  25762.00   84.809 -106.395     0.0    1329.1  983229.08    50.27 141.74 56844.1 328.78604
  25762.50   84.799 -106.289     0.0    1405.4  983228.70    50.07 146.12 57050.4 535.57388
15   7 1970
  25763.00   84.799 -106.249     0.0    1356.6  983229.23    50.60 143.89 57119.4 605.13089
  25763.50   84.804 -106.220     0.0    1348.0  983230.02    51.31 143.93 57192.1 678.77694
  25764.00   84.801 -106.301     0.0    1343.2  983229.74    51.09 143.47 57174.9 660.00293
  25764.50   84.792 -106.273     0.0    1393.9  983228.16    49.65 145.45 57100.8 585.48300
  25765.00   84.774 -106.332     0.0    1429.0  983226.19    47.98 145.73 57115.7 597.60324
  25765.50   84.758 -106.436     0.0    1383.8  983225.66    47.71 143.00 57280.5 759.09054
  25766.00   84.737 -106.459     0.0    1421.4  983225.57    47.94 145.48 57458.8 934.92730
  25766.50   84.725 -106.435     0.0    1422.5  983225.41    48.01 145.79 57533.71008.82415
19   7 1970
  25767.00   84.711 -106.415     0.0    1433.1  983225.08    47.91 146.16 57551.31025.25833
  25767.50   84.700 -106.348     0.0    1453.5  983223.55    46.56 146.43 57493.8 967.67865
  25768.00   84.697 -106.311     0.0    1453.4  983222.14    45.19 145.12 57371.1 845.16430
  25768.50   84.688 -106.285     0.0    1463.5  983220.31    43.51 144.41 57252.0 725.49728
  25769.00   84.674 -106.320     0.0    1498.7  983218.19    41.64 145.08 57182.4 653.84130
  25769.50   84.654 -106.383     0.0    1492.4  983218.68    42.44 145.22 57123.9 592.29742
  25770.00   84.640 -106.480     0.0    1484.8  983220.05    44.05 145.80 57114.1 579.49090
  25770.50   84.625 -106.551     0.0    1476.1  983222.40    46.66 148.41 57222.3 684.97166
23   7 1970
  25771.00   84.610 -106.643     0.0    1364.3  983225.26    49.78 143.67 57205.0 664.59295
  25771.50   84.592 -106.725     0.0    1319.9  983227.55    52.38 143.19 57163.2 619.65133
  25772.00   84.575 -106.729     0.0    1303.4  983228.50    53.62 143.18 57261.0 715.52191
  25772.50   84.557 -106.661     0.0    1277.7  983228.87    54.29 142.11 57374.4 828.00634
  25773.00   84.543 -106.382     0.0    1267.8  983227.78    53.45 140.67 57462.3 918.62850
  25773.50   84.545 -106.175     0.0    1269.1  983226.61    52.23 139.51 57489.6 949.46191
  25774.00   84.555 -106.222     0.0    1280.2  983226.50    51.95 139.98 57469.0 929.22308
  25774.50   84.562 -106.318     0.0    1292.9  983227.13    52.47 141.35 57413.5 872.95172
27   7 1970
  25775.00   84.566 -106.439     0.0    1294.9  983227.79    53.07 142.06 57372.3 830.28485
  25775.50   84.564 -106.488     0.0    1289.3  983228.15    53.45 142.11 57402.3 859.34219
  25776.00   84.566 -106.478     0.0    1293.3  983228.00    53.27 142.22 57418.0 875.30950
  25776.50   84.574 -106.424     0.0    1297.1  983227.13    52.25 141.59 57327.1 786.22769
  25777.00   84.591 -106.376     0.0    1338.4  983225.76    50.60 142.57 57245.3 706.97930
  25777.50   84.606 -106.312     0.0    1379.2  983224.11    48.71 143.45 57249.4 713.70098
  25778.00   84.615 -106.191     0.0    1432.4  983222.18    46.60 144.66 57266.4 733.59014
  25778.50   84.638 -106.002     0.0    1483.9  983218.39    42.45 143.96 57259.4 731.89895
31   7 1970
  25779.00   84.650 -105.890     0.0    1474.5  983217.53    41.38 142.82 57267.7 743.17910
  25779.50   84.659 -105.837     0.0    1471.7  983217.46    41.14 142.25 57304.0 781.26278
  25780.00   84.657 -105.853     0.0    1486.7  983217.52    41.25 143.41 57337.5 814.29168
  25780.50   84.654 -105.882     0.0    1477.1  983217.70    41.48 142.72 57343.4 819.42315
  25781.00   84.645 -105.961     0.0    1477.2  983218.23    42.15 143.76 57338.2 812.08679
  25781.50   84.631 -106.052     0.0    1478.0  983219.63    43.79 145.46 57313.0 783.98962
  25782.00   84.619 -106.196     0.0    1462.0  983221.78    46.15 145.91 57341.9 809.36828
  25782.50   84.600 -106.311     0.0    1342.8  983224.75    49.44 141.73 57358.2 821.81619
 4   8 1970
  25783.00   84.570 -106.380     0.0    1297.7  983226.92    52.11 141.39 57378.8 836.18927
  25783.50   84.558 -106.444     0.0    1278.1  983227.98    53.39 141.28 57507.3 964.34372
  25784.00   84.540 -106.484     0.0    1270.7  983228.32    54.02 141.39 57595.41049.88772
  25784.50   84.529 -106.508     0.0    1270.3  983228.12    54.03 141.33 57598.21051.06451
  25785.00   84.521 -106.541     0.0    1269.3  983227.96    53.99 141.29 57560.81012.27975
  25785.50   84.513 -106.598     0.0    1273.6  983227.48    53.66 141.22 57488.9 938.62362
  25786.00   84.501 -106.712     0.0    1281.1  983227.11    53.50 141.46 57510.2 956.80963
  25786.50   84.496 -106.852     0.0    1274.0  983227.20    53.68 141.25 57574.71018.63836
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DY MO   YR    LAT.    LONG.      AZ.   DEPTH    GRAVITY    F.A.A.   B.A.   MAG.      MAG.
  JULIAN                               *                                   FLD.      ANOM.

  8   8 1970
  25787.00   84.491 -106.917    0.0   1279.4 983227.15   53.72 141.64 57557.5 999.82315
  25787.50   84.478 -106.937    0.0   1280.4 983226.45   53.23 141.27 57557.2 997.75637
  25788.00   84.461 -106.956    0.0   1260.3 983225.78   52.86 139.55 57530.9 969.26788
  25788.50   84.448 -106.979    0.0   1261.9 983225.29   52.59 139.33 57451.9 888.48629
  25789.00   84.444 -106.981    0.0   1262.8 983225.17   52.54 139.35 57436.7 872.81417
  25789.50   84.446 -106.932    0.0   1262.0 983224.90   52.25 138.98 57448.4 885.54763
  25790.00   84.448 -106.898    0.0   1262.1 983224.88   52.18 138.97 57446.3 884.15924
  25790.50   84.450 -106.882    0.0   1263.1 983224.95   52.21 139.02 57465.6 903.97860
 12   8 1970
  25791.00   84.455 -106.845    0.0   1261.5 983225.00   52.18 138.92 57498.0 937.49292
  25791.50   84.456 -106.778    0.0   1256.8 983224.98   52.13 138.49 57530.4 971.08819
  25792.00   84.462 -106.724    0.0   1259.2 983225.00   52.06 138.65 57547.5 989.64996
  25792.50   84.466 -106.754    0.0   1264.5 983225.28   52.27 139.20 57542.5 984.68762
  25793.00   84.463 -106.969    0.0   1259.1      0.00    0.00   0.00 57458.7 897.17614
  25793.50   84.449 -107.278    0.0   1260.5      0.00    0.00   0.00 57293.8 725.90289
  25794.00   84.424 -107.551    0.0  11287.3      0.00    0.00   0.00 57501.7 926.84390
  25794.50   84.385 -107.738    0.0   1326.5      0.00    0.00   0.00 57877.51295.27362
 16   8 1970
  25795.00   84.333 -107.798    0.0   1537.5      0.00    0.00   0.00 57617.61028.54699
  25795.50   84.287 -107.787    0.0   1637.5 983208.11   38.26 150.57 57414.0 819.75036
  25796.00   84.251 -107.737    0.0   1633.5 983205.69   36.49 148.88 57451.2 853.67041
  25796.50   84.218 -107.758    0.0   1639.3 983203.63   35.04 148.19 57484.4 882.57644
  25797.00   84.208 -107.816    0.0   1656.4 983203.55   35.13 149.02 57466.9 863.07989
  25797.50   84.208 -107.765    0.0   1653.2 983203.24   34.83 148.59 57416.9 813.82272
  25798.00   84.210 -107.757    0.0   1660.5 983203.17   34.72 148.96 57381.8 779.12374
  25798.50   84.208 -107.687    0.0   1670.6 983202.73   34.30 149.14 57297.5 695.79223
 20   8 1970
  25799.00   84.204 -107.543    0.0   1690.9 983201.69   33.34 149.50 57174.7 574.76055
  25799.50   84.200 -107.335    0.0   1681.4 983200.99   32.73 148.15 57076.9 479.63089
  25800.00   84.194 -107.152    0.0   1690.8 983200.75   32.59 148.68 56975.6 380.59088
  25800.50   84.201 -107.059    0.0   1700.7 983200.54   32.25 149.41 56932.7 340.02212
  25801.00   84.217 -106.951    0.0   1691.7 983200.93   32.35 147.83 56935.0 345.90704
  25801.50   84.235 -106.784    0.0   1642.2 983203.06   34.15 147.28 56970.0 385.57052
  25802.00   84.243 -106.669    0.0   1637.7 983204.37   35.31 147.91 57010.9 429.28027
  25802.50   84.246 -106.563    0.0   1627.3 983204.91   35.80 147.63 57043.9 464.28094
 24   8 1970
  25803.00   84.263 -106.440    0.0   1605.7 983207.38   37.96 148.52 57132.6 556.91195
  25803.50   84.305 -106.308    0.0   1524.6 983212.81   42.65 147.61 57179.5 610.61535
  25804.00   84.349 -105.991    0.0   1439.1 983215.74   44.79 144.19 57134.9 576.05197
  25804.50   84.357 -105.593    0.0   1427.3 983215.36   44.27 141.26 57146.3 594.58789
  25805.00   84.360 -105.266    0.0   1318.6 983216.58   45.43 136.12 57270.6 724.48733
  25805.50   84.354 -104.930    0.0   1391.8 983216.13   45.09 140.70 57420.7 879.32406
  25806.00   84.368 -104.717    0.0   1392.2 983215.67   44.40 140.14 57467.5 931.10546
  25806.50   84.378 -104.606    0.0   1380.9 983215.54   44.06 139.35 57416.4 882.99588
 28   8 1970
  25807.00   84.387 -104.560    0.0   1407.9      0.00    0.00   0.00 57372.4 840.68542
  25807.50   84.397 -104.481    0.0   1403.5      0.00    0.00   0.00 57326.0 796.58578
  25808.00   84.409 -104.434    0.0   1393.2      0.00    0.00   0.00 57269.0 741.58621
  25808.50   84.430 -104.507    0.0   1329.3 983225.75   53.36 144.83 57186.0 659.75457
  25809.00   84.487 -104.756    0.0   1166.4 983232.23   58.87 139.52 57187.6 663.41195
  25809.50   84.534 -104.972    0.0   1331.8 983226.18   52.00 143.56 57325.1 802.56945
  25810.00   84.555 -104.909    0.0   1377.0 983221.79   47.23 142.05 57298.8 779.51742
  25810.50   84.581 -105.016    0.0   1410.7 983217.13   42.14 138.69 57134.1 615.90856
  1   9 1970
  25811.00   84.600 -105.203    0.0   1408.6 983216.96   41.66 138.45 57114.3 595.06182
  25811.50   84.598 -105.451    0.0   1398.9 983218.48   43.21 139.97 57239.4 716.15548
  25812.00   84.578 -105.483    0.0   1398.5 983219.25   44.30 140.03 57325.7 799.82266
  25812.50   84.545 -105.195    0.0   1360.7 983223.02   48.63 142.73 57444.3 919.45248
  25813.00   84.529 -104.993    0.0   1313.1 983227.46   53.36 143.57 57541.41017.95422
  25813.50   84.522 -104.836    0.0   1302.4 983229.11   55.13 144.62 57523.21001.46612
  25814.00   84.514 -104.477    0.0   1181.5 983233.26   59.41 140.94 57392.8 876.05369
  25814.50   84.507 -103.939    0.0   1535.4 983214.71   40.98 143.48 57127.4 618.54830
  5   9 1970
  25815.00   84.500 -103.328    0.0   1389.7 983216.59   42.99 138.52 56966.1 466.36813
  25815.50   84.511 -102.900    0.0   1404.7 983217.73   43.94 140.39 56904.9 413.22790
  25816.00   84.526 -102.794    0.0   1435.7 983216.61   42.57 141.75 56861.0 372.66189
  25816.50   84.564 -102.597    0.0   1512.7 983212.23   37.53 141.49 56873.7 392.52902
  25817.00   84.620 -102.139    0.0   1741.3 983199.77   24.11 143.09 56730.2 262.08947
  25817.50   84.684 -101.562    0.0   1832.3 983187.92   11.26 138.34 56489.7  37.33837
  25818.00   84.716 -101.130    0.0   1904.8 983184.99    7.72 138.90 56426.6 -15.68728
  25818.50   84.736 -100.897    0.0   1873.2 983186.52    8.92 138.27 56479.1  42.56271
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DY MO  YR   LAT.   LONG.     AZ.   DEPTH   GRAVITY   F.A.A.  B.A.   MAG.       MAG.
  JULIAN                            *                                FLD.       ANOM.

   9  9 1970
  25819.00  84.749 -100.592   0.0  1840.3       0.00     0.00    0.00 56591.5 161.20626
  25819.50  84.764 -100.123   0.0  1846.7       0.00     0.00    0.00 56703.5 282.23739
  25820.00  84.786  -99.810   0.0  1742.1       0.00     0.00    0.00 56732.3 318.18307
  25820.50  84.800  -99.595   0.0  1847.3       0.00     0.00    0.00 56669.3 259.99969
  25821.00  84.818  -99.435   0.0  1938.1       0.00     0.00    0.00 56498.0  93.04321
  25821.50  84.838  -99.411   0.0  1989.8       0.00     0.00    0.00 56375.6 -27.21282
  25822.00  84.853  -99.380   0.0  1860.9       0.00     0.00    0.00 56411.7  10.66156
  25822.50  84.852  -99.324   0.0  1813.8       0.00     0.00    0.00 56437.4  37.23550
 13  9 1970
  25823.00  84.830  -99.307   0.0  1980.0       0.00     0.00    0.00 56434.9  33.01632
  25823.50  84.821  -99.323   0.0  1922.7       0.00     0.00    0.00 56464.3  61.33111
  25824.00  84.821  -99.313   0.0  1923.6       0.00     0.00    0.00 56461.1  58.36956
  25824.50  84.828  -99.302   0.0  1968.4       0.00     0.00    0.00 56427.6  25.57815
  25825.00  84.841  -99.298   0.0  1938.1       0.00     0.00    0.00 56410.5   9.77374
  25825.50  84.845  -99.288   0.0  1906.7       0.00     0.00    0.00 56413.3  13.06311
  25826.00  84.848  -99.304   0.0  1874.8       0.00     0.00    0.00 56403.6   3.35369
  25826.50  84.847  -99.350   0.0  1923.4       0.00     0.00    0.00 56385.2 -15.85192
 17  9 1970
  25827.00  84.851  -99.410   0.0  1962.2       0.00     0.00    0.00 56375.8 -25.95239
  25827.50  84.856  -99.448   0.0  1942.3       0.00     0.00    0.00 56375.5 -26.43927
  25828.00  84.852  -99.461   0.0  1960.6 983196.40    16.91  151.71 56338.1 -64.34927
  25828.50  84.842  -99.473   0.0  1975.1 983194.83    15.49  151.35 56304.9 -98.65679
  25829.00  84.829  -99.508   0.0  1966.8 983193.76    14.63  149.77 56354.0 -51.29330
  25829.50  84.819  -99.584   0.0  1968.0 983193.59    14.62  149.87 56443.7  36.32238
  25830.00  84.816  -99.670   0.0  1952.0 983193.51    14.60  148.82 56492.8  83.71051
  25830.50  84.810  -99.709   0.0  1949.2 983193.44    14.62  148.59 56504.6  94.41442
 21  9 1970
  25831.00  84.810  -99.738   0.0  1943.3 983193.44    14.62  148.22 56526.0 115.32821
  25831.50  84.810  -99.769   0.0  1943.0 983193.50    14.68  148.22 56541.3 130.07818
  25832.00  84.811  -99.746   0.0  1943.4 983193.51    14.68  148.29 56533.4 122.63784
  25832.50  84.816  -99.510   0.0  1951.5 983193.78    14.87  149.02 56532.0 125.57791
  25833.00  84.824  -99.083   0.0  1637.3 983201.16    22.11  134.72 56875.0 476.34173
  25833.50  84.826  -98.681   0.0  1783.7 983199.37    20.30  143.32 57143.7 751.79916
  25834.00  84.832  -98.545   0.0  1977.0 983194.20    15.04  151.01 57024.5 635.40246
  25834.50  84.833  -98.466   0.0  1989.7 983193.87    14.68  151.39 56955.3 567.57830
 25  9 1970
  25835.00  84.845  -98.544   0.0  1919.0 983195.79    16.41  148.13 56880.5 492.53927
  25835.50  84.858  -98.590   0.0  1900.8 983195.04    15.45  146.21 56741.9 354.31387
  25836.00  84.858  -98.730   0.0  1942.8 983196.35    16.76  150.41 56611.4 221.49050
  25836.50  84.853  -99.026   0.0  1989.3 983198.61    19.11  155.28 56502.3 107.07031
  25837.00  84.834  -99.576   0.0  1946.4 983193.96    14.75  146.86 56455.6  49.71286
  25837.50  84.816 -100.223   0.0  1855.2 983192.53    13.61  142.28 56443.8  25.71304
  25838.00  84.809 -100.920   0.0  1877.6 983191.81    13.01  139.62 56409.5 -20.62298
  25838.50  84.800 -101.696   0.0  1770.5 983195.48    16.83  138.78 56474.7  31.31011
 29  9 1970
  25839.00  84.777 -102.446   0.0  1706.0 983203.05    24.77  142.13 56567.3 109.68170
  25839.50  84.753 -103.147   0.0  1681.4 983207.40    29.52  143.14 56602.7 131.60678
  25840.00  84.733 -103.870   0.0  1649.1 983208.71    31.17  144.17 56684.1 199.59619
  25840.50  84.714 -104.294   0.0  1589.3 983212.03    34.80  144.24 56785.6 292.48208
  25841.00  84.709 -104.531   0.0  1544.9 983214.55    37.41  143.97 56858.8 361.54873
  25841.50  84.691 -104.582   0.0  1548.9 983214.59    37.74  144.22 56905.9 405.99887
  25842.00  84.686 -104.578   0.0  1517.3 983214.55    37.79  142.10 56922.6 422.19833
  25842.50  84.688 -104.579   0.0  1532.0 983214.46    37.66  142.75 56919.7 419.52822
  3 10 1970
  25843.00  84.692 -104.543   0.0  1550.6 983214.18    37.32  143.68 56908.2 408.98287
  25843.50  84.694 -104.573   0.0  1545.2 983214.32    37.43  143.62 56910.7 411.23294
  25844.00  84.696 -104.698   0.0  1536.1 983215.22    38.29  143.88 56943.1 441.86764
  25844.50  84.700 -104.913   0.0  1528.2 983216.49    39.50  144.51 57001.3 497.07357
  25845.00  84.699 -105.125   0.0  1474.0 983216.92    39.93  141.60 57081.7 574.23950
  25845.50  84.700 -105.288   0.0  1476.1 983216.77    39.77  141.24 57137.7 627.73117
  25846.00  84.703 -105.270   0.0  1478.5 983216.72    39.67  141.25 57151.9 642.52801
  25846.50  84.701 -105.225   0.0  1482.9 983216.94    39.92  141.83 57133.5 624.70214
  7 10 1970
  25847.00  84.683 -105.201   0.0  1491.7       0.00     0.00    0.00 57096.0 585.57412
  25847.50  84.673 -104.896   0.0  1490.8       0.00     0.00    0.00 57013.9 507.21719
  25848.00  84.678 -104.725   0.0  1504.8       0.00     0.00    0.00 56953.7 450.22711
  25848.50  84.677 -104.720   0.0  1502.7       0.00     0.00    0.00 56943.0 439.42800
  25849.00  84.675 -104.610   0.0  1505.7       0.00     0.00    0.00 56919.2 417.23605
  25849.50  84.677 -104.485   0.0  1520.3       0.00     0.00    0.00 56897.7 397.79608
  25850.00  84.681 -104.538   0.0  1522.1       0.00     0.00    0.00 56904.7 404.38467
  25850.50  84.667 -104.578   0.0  1507.4       0.00     0.00    0.00 56922.3 419.87142
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DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
11 10 1970									
25851.00	84.660	-104.503	0.0	1532.0	983212.82	36.48	141.74	56889.0	387.18356
25851.50	84.671	-104.380	0.0	1555.1	983211.55	35.04	141.80	56825.8	326.88967
25852.00	84.678	-104.259	0.0	1583.7	983210.29	33.67	142.06	56802.4	306.20227
25852.50	84.673	-104.235	0.0	1570.2	983210.65	34.10	142.24	56794.7	298.38952
25853.00	84.674	-104.068	0.0	1564.4	983206.16	29.59	137.41	56721.3	227.68533
25853.50	84.684	-103.886	0.0	1710.0	983202.70	25.98	143.56	56641.5	151.69793
25854.00	84.693	-103.840	0.0	1676.6	983203.35	26.47	141.15	56633.7	145.69396
25854.50	84.710	-103.914	0.0	1674.4	983206.37	29.21	144.10	56641.7	154.14880
15 10 1970									
25855.00	84.730	-103.969	0.0	1632.9	983209.90	32.39	144.64	56690.9	204.57553
25855.50	84.763	-104.031	0.0	1582.8	983216.18	38.14	144.62	56730.7	246.70898
25856.00	84.791	-104.003	0.0	1542.7	983221.25	42.76	148.68	56686.4	205.69024
25856.50	84.831	-104.004	0.0	1430.1	983229.85	50.69	148.98	56709.7	232.93457
25857.00	84.888	-103.757	0.0	1431.3	983226.23	46.16	146.25	56521.9	54.58352
25857.50	84.936	-103.509	0.0	1797.2	983213.05	32.21	156.50	56443.9	-14.90719
25858.00	84.985	-103.286	0.0	1310.8	983235.95	54.39	144.56	56840.1	389.37869
25858.50	85.002	-103.007	0.0	1332.8	983236.97	55.07	147.56	57052.5	607.76767
19 10 1970									
25859.00	85.016	-102.645	0.0	1461.1	983232.60	50.49	150.64	57035.1	597.14654
25859.50	85.020	-102.374	0.0	1510.7	983227.23	45.06	149.18	57028.4	594.98596
25860.00	85.021	-102.224	0.0	1509.1	983227.47	45.28	149.01	57012.8	581.82928
25860.50	85.017	-102.125	0.0	1487.4	983229.38	47.25	149.50	57009.6	579.76657
25861.00	85.004	-101.996	0.0	1501.4	983230.41	48.49	151.99	56953.7	524.62353
25861.50	84.994	-101.827	0.0	1595.1	983226.83	45.06	154.53	56809.6	382.31073
25862.00	84.992	-101.539	0.0	1687.2	983220.95	39.22	153.82	56653.2	230.16531
25862.50	84.993	-101.194	0.0	1764.8	983211.84	30.09	154.28	56508.0	90.39996
23 10 1970									
25863.00	84.989	-100.916	0.0	1972.2	983208.65	26.97	162.48	56423.6	10.01333
25863.50	84.985	-100.784	0.0	1916.2	983205.96	24.34	156.05	56444.2	32.34661
25864.00	84.985	-100.776	0.0	1917.1	983206.06	24.42	156.64	56452.4	40.71084
25864.50	84.995	-100.801	0.0	2015.1	983203.47	21.70	160.09	56439.5	28.25024
25865.00	84.994	-100.689	0.0	1999.9	983203.43	21.66	159.05	56462.0	52.46740
25865.50	84.995	-100.604	0.0	2020.9	983201.87	20.09	159.00	56480.9	72.73992
25866.00	85.003	-100.655	0.0	2036.5	983200.63	18.72	158.96	56469.8	61.55868
25866.50	85.014	-100.633	0.0	2071.6	983198.47	16.39	158.70	56461.1	54.21884
27 10 1970									
25867.00	85.004	-100.215	0.0	1959.5	983198.76	16.84	152.21	56512.6	111.52050
25867.50	84.999	-99.587	0.0	1851.7	983203.37	21.52	149.45	56640.1	248.48767
25868.00	85.008	-99.179	0.0	1945.3	983201.67	19.69	152.94	56702.4	318.08868
25868.50	85.007	-99.125	0.0	1956.7	983201.79	19.82	154.28	56677.6	294.07220
25869.00	85.008	-99.087	0.0	1978.8	983201.10	19.12	155.09	56644.3	261.51443
25869.50	85.019	-99.066	0.0	2060.1	983198.66	16.51	157.54	56573.6	192.04434
25870.00	85.039	-98.958	0.0	2070.7	983196.58	14.12	156.53	56441.4	63.19351
25870.50	85.056	-98.840	0.0	2092.3	983195.69	12.95	156.69	56238.0	-136.76501
31 10 1970									
25871.00	85.079	-98.755	0.0	2102.4	983198.41	15.32	159.78	56196.6	-174.92453
25871.50	85.107	-98.621	0.0	1487.7	983218.16	34.64	138.94	56575.2	208.09732
25872.00	85.111	-98.381	0.0	1730.8	983219.39	35.80	154.56	56811.1	448.11590
25872.50	85.099	-98.297	0.0	1924.1	983212.16	28.75	160.88	56684.0	321.44931
25873.00	85.102	-98.294	0.0	1861.2	983214.50	31.03	158.55	56682.1	319.78329
25873.50	85.148	-98.444	0.0	1556.1	983227.71	43.56	150.45	56705.3	344.32058
25874.00	85.203	-98.820	0.0	1544.5	983230.63	45.63	151.64	56489.9	127.42788
25874.50	85.244	-99.130	0.0	1580.6	983230.96	45.37	154.17	56312.6	-51.41827
4 11 1970									
25875.00	85.247	-99.315	0.0	1551.5	983234.46	48.81	155.27	56366.3	-0.23608
25875.50	85.239	-99.528	0.0	1563.9	983235.84	50.31	157.73	56456.6	86.07363
25876.00	85.225	-99.714	0.0	1540.7	0.00	0.00	0.00	56524.2	149.66067
25876.50	85.210	-99.704	0.0	1507.7	0.00	0.00	0.00	56640.0	264.41522
25877.00	85.191	-99.606	0.0	1463.3	0.00	0.00	0.00	56757.2	381.61169
25877.50	85.177	-99.485	0.0	1408.6	0.00	0.00	0.00	56822.7	447.78137
25878.00	85.167	-99.378	0.0	1439.7	0.00	0.00	0.00	56865.5	491.34320
25878.50	85.164	-99.329	0.0	1446.0	0.00	0.00	0.00	56894.0	520.42138
8 11 1970									
25879.00	85.154	-99.367	0.0	1446.6	983233.99	49.74	148.89	56965.6	610.63336
25879.50	85.132	-99.349	0.0	1379.9	983232.27	48.35	141.45	57106.5	730.01837
25880.00	85.108	-99.319	0.0	1506.3	983218.28	34.73	138.99	56834.1	456.03772
25880.50	85.097	-99.238	0.0	2080.9	983208.86	25.48	167.75	56442.2	64.47641
25881.00	85.099	-99.175	0.0	2067.6	983210.60	27.19	165.47	56491.0	114.46255
25881.50	85.105	-99.113	0.0	1550.3	983216.77	33.27	139.89	56805.8	430.70190
25882.00	85.113	-99.078	0.0	1315.1	983223.53	39.92	131.03	57131.6	757.75244
25882.50	85.120	-99.073	0.0	1299.8	983228.88	45.16	134.44	57230.8	857.58575

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
12 11 1970									
25883.00	85.128	-99.077	0.0	1344.3	983230.78	46.94	139.38	57151.3	778.69451
25883.50	85.128	-99.112	0.0	1345.9	983231.17	47.32	139.73	57142.1	768.95513
25884.00	85.122	-99.255	0.0	1235.5	983230.05	46.29	132.44	57198.6	822.77117
25884.50	85.115	-99.407	0.0	1379.4	983223.69	40.05	134.91	57060.6	661.69152
25885.00	85.108	-99.458	0.0	1767.8	983215.77	32.22	153.79	56697.5	317.22933
25885.50	85.098	-99.519	0.0	2082.2	983205.74	22.35	165.43	56338.8	-43.20022
25886.00	85.081	-99.523	0.0	2093.0	983195.87	12.74	156.51	56175.3	-208.31307
25886.50	85.069	-99.462	0.0	2089.9	983194.56	11.56	155.24	56155.0	-228.64822
16 11 1970									
25887.00	85.076	-99.303	0.0	2090.0	0.00	0.00	0.00	56097.7	-282.77734
25887.50	85.079	-99.242	0.0	2090.7	0.00	0.00	0.00	56042.2	-337.04815
25888.00	85.081	-99.237	0.0	2090.4	0.00	0.00	0.00	56033.2	-345.82489
25888.50	85.086	-99.227	0.0	2092.1	983199.60	16.40	160.18	56039.1	-339.27810
25889.00	85.088	-99.209	0.0	2089.7	983201.21	17.98	161.58	56056.9	-321.11523
25889.50	85.088	-99.216	0.0	2090.5	983201.37	18.13	161.82	56082.0	-296.06463
25890.00	85.091	-99.228	0.0	2094.7	983201.85	18.58	162.57	56110.0	-268.11462
25890.50	85.089	-99.264	0.0	2103.6	983201.19	17.95	162.49	56113.4	-265.40679
20 11 1970									
25891.00	85.088	-99.294	0.0	2104.7	983200.92	17.69	162.27	56100.7	-278.64520
25891.50	85.089	-99.306	0.0	2101.7	983200.81	17.57	162.02	56093.7	-285.73834
25892.00	85.085	-99.369	0.0	2101.3	983198.94	15.76	160.18	56125.9	-254.87875
25892.50	85.066	-99.700	0.0	2084.2	983193.72	10.83	154.12	56315.5	-72.10845
25893.00	85.070	-99.952	0.0	2057.7	983194.02	11.05	152.76	56376.0	-15.33142
25893.50	85.121	-99.771	0.0	1505.9	0.00	0.00	0.00	56692.7	308.66580
25894.00	85.190	-99.403	0.0	1347.1	983236.11	51.32	149.84	56820.7	448.07852
25894.50	85.243	-98.933	0.0	1580.4	983230.12	44.53	153.12	56577.6	216.67825
24 11 1970									
25895.00	85.277	-98.709	0.0	1278.1	983247.99	61.89	150.82	56898.7	543.89556
25895.50	85.305	-98.600	0.0	1250.0	983251.71	65.19	151.41	57038.3	687.39401
25896.00	85.326	-98.415	0.0	1270.6	983247.55	60.73	148.44	56813.1	466.60986
25896.50	85.324	-98.328	0.0	1325.8	0.00	0.00	0.00	56758.8	413.53765
25897.00	85.306	-98.369	0.0	1261.7	983252.47	65.94	152.90	57027.6	680.25247
25897.50	85.292	-98.300	0.0	1237.9	983253.47	67.15	152.17	57281.3	933.96356
25898.00	85.291	-98.189	0.0	1211.7	983253.96	67.65	151.13	57273.1	927.35647
25898.50	85.301	-97.954	0.0	1212.0	983253.75	67.28	150.74	57059.5	718.23782
28 11 1970									
25899.00	85.320	-97.733	0.0	1260.7	983250.70	63.97	151.04	56731.4	394.97207
25899.50	85.327	-97.683	0.0	1288.2	983250.85	64.01	152.54	56607.2	272.07641
25900.00	85.320	-97.786	0.0	1269.5	983250.55	63.82	151.69	56695.2	357.98492
25900.50	85.304	-97.982	0.0	1216.8	983253.56	67.07	151.27	56973.2	631.67355
25901.00	85.281	-98.099	0.0	1261.4	983250.63	64.47	151.26	57086.4	741.26532
25901.50	85.264	-98.158	0.0	1315.0	983242.00	56.09	146.84	56879.2	531.83221
25902.00	85.254	-98.103	0.0	1495.5	983235.35	49.59	152.85	56685.7	338.47695
25902.50	85.257	-97.946	0.0	1555.3	983236.20	50.40	156.90	56605.8	261.18396
2 12 1970									
25903.00	85.261	-97.860	0.0	11491.4	983239.35	53.50	156.02	56612.8	269.88650
25903.50	85.261	-97.859	0.0	11502.4	983238.52	52.67	155.93	56613.3	270.42282
25904.00	85.260	-97.865	0.0	1521.8	983237.98	52.13	156.80	56596.0	252.99957
25904.50	85.259	-97.802	0.0	1546.6	983237.70	51.86	158.42	56556.4	214.30865
25905.00	85.261	-97.777	0.0	1556.7	983237.71	51.85	159.35	56522.9	181.32363
25905.50	85.260	-97.788	0.0	1563.5	983237.48	51.63	159.09	56518.1	176.21932
25906.00	85.259	-97.785	0.0	1559.3	983237.29	51.47	158.69	56519.5	177.56781
25906.50	85.257	-97.728	0.0	1570.5	983237.55	51.75	159.31	56470.2	129.05114
6 12 1970									
25907.00	85.241	-97.248	0.0	1516.7	983236.78	51.21	155.36	56433.3	98.45709
25907.50	85.238	-97.092	0.0	1438.0	983240.53	55.02	153.86	56469.4	136.79010
25908.00	85.236	-97.078	0.0	1435.9	983240.98	55.49	154.20	56482.6	150.09265
25908.50	85.236	-97.088	0.0	1436.9	983240.62	55.13	153.81	56474.0	141.31167
25909.00	85.234	-97.090	0.0	1434.6	983239.74	54.28	152.87	56471.9	139.03622
25909.50	85.234	-97.089	0.0	1407.8	983239.70	54.24	151.05	56494.4	161.52615
25910.00	85.206	-97.104	0.0	1538.6	983231.82	46.78	151.82	56550.1	214.91915
25910.50	85.190	-97.077	0.0	1606.2	983229.11	44.32	154.69	56590.1	254.11785
10 12 1970									
25911.00	85.184	-97.030	0.0	1605.0	983228.70	44.00	154.34	56596.5	260.76599
25911.50	85.183	-97.029	0.0	1606.1	983228.66	43.97	154.35	56595.5	259.77526
25912.00	85.183	-97.031	0.0	1606.6	983228.68	43.98	154.38	56592.7	256.97406
25912.50	85.184	-97.023	0.0	1605.4	983228.83	44.13	154.48	56587.6	251.99740
25913.00	85.183	-97.017	0.0	1603.7	983228.72	44.03	154.32	56583.6	248.05218
25913.50	85.188	-96.987	0.0	1597.3	983228.93	44.17	153.90	56550.3	215.57937
25914.00	85.202	-96.829	0.0	1592.8	983233.68	48.71	158.40	56628.3	297.16583
25914.50	85.213	-96.648	0.0	1261.1	983244.03	58.89	145.90	56841.1	513.69503

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
14 12 1970									
25915.00	85.218	-96.562	0.0	1245.5	983246.65	61.44	147.31	57012.8	687.17047
25915.50	85.213	-96.566	0.0	1267.2	983245.33	60.19	147.08	57071.5	745.42938
25916.00	85.206	-96.587	0.0	1316.6	983241.04	56.00	146.71	56944.0	617.07177
25916.50	85.200	-96.610	0.0	1560.7	983236.23	51.29	157.44	56725.3	397.47946
25917.00	85.194	-96.625	0.0	1610.6	983233.03	48.18	158.96	56566.8	238.33764
25917.50	85.187	-96.638	0.0	1597.9	983230.60	45.84	155.65	56506.1	176.93084
25918.00	85.185	-96.644	0.0	1592.5	983230.32	45.61	154.98	56504.4	174.95547
25918.50	85.185	-96.640	0.0	1592.0	983230.42	45.71	155.10	56503.1	173.69833
18 12 1970									
25919.00	85.185	-96.647	0.0	1591.3	983230.54	45.83	155.18	56502.8	173.24929
25919.50	85.185	-96.645	0.0	1590.8	983230.60	45.88	155.23	0.0	0.00000
25920.00	85.184	-96.644	0.0	1589.4	983230.42	45.71	155.09	56489.7	160.18219
25920.50	85.183	-96.644	0.0	1590.8	983230.16	45.46	154.81	56498.1	168.57635
25921.00	85.182	-96.669	0.0	1591.1	983229.92	45.24	154.60	56514.0	183.95422
25921.50	85.182	-96.678	0.0	1591.4	983229.99	45.31	154.73	56522.5	192.31002
25922.00	85.183	-96.669	0.0	1589.3	983230.10	45.41	154.62	56515.4	185.44244
25922.50	85.184	-96.668	0.0	1588.9	983230.36	45.66	154.87	56510.5	180.61141
22 12 1970									
25923.00	85.182	-96.675	0.0	1589.3	983230.20	45.52	154.78	56514.2	184.00976
25923.50	85.183	-96.656	0.0	1591.7	983230.66	45.98	155.38	56514.3	184.47058
25924.00	85.183	-96.662	0.0	1591.6	983230.48	45.78	155.16	56513.1	183.21810
25924.50	85.181	-96.678	0.0	1591.8	983230.20	45.55	154.86	56536.0	205.70736
25925.00	85.172	-96.832	0.0	1594.3	983229.47	44.95	154.54	56591.1	257.62948
25925.50	85.168	-96.874	0.0	1597.1	983230.47	46.00	155.78	56622.3	287.85705
25926.00	85.174	-96.815	0.0	1597.9	983229.94	45.38	155.27	56599.8	266.79266
25926.50	85.181	-96.754	0.0	1595.6	983229.50	44.85	154.51	56565.0	233.46917
26 12 1970									
25927.00	85.183	-96.728	0.0	1591.9	983230.10	45.41	155.23	56532.6	201.65328
25927.50	85.182	-96.686	0.0	1596.0	983231.57	46.84	157.94	56604.7	274.34729
25928.00	85.208	-96.349	0.0	1288.4	983245.67	60.61	149.39	56853.6	530.59103
25928.50	85.220	-96.309	0.0	1321.6	983247.57	62.32	153.28	56965.5	644.05722
25929.00	85.231	-96.306	0.0	1392.0	983246.95	61.54	156.19	56839.1	518.41293
25929.50	85.248	-96.324	0.0	1440.3	983246.01	60.34	157.80	56712.2	392.53048
25930.00	85.266	-96.308	0.0	1242.3	983249.15	63.22	149.22	56712.3	394.18722
25930.50	85.269	-96.264	0.0	1241.3	983249.61	63.63	148.92	56771.1	453.89221
30 12 1970									
25931.00	85.270	-96.227	0.0	1238.1	983249.67	63.67	149.18	56782.6	466.07058
25931.50	85.268	-96.220	0.0	1265.1	983249.39	63.42	150.34	56782.1	465.52984
25932.00	85.267	-96.210	0.0	1240.1	983249.37	63.42	150.10	56766.7	450.20980
25932.50	85.267	-96.194	0.0	1240.2	983248.64	62.69	147.94	56729.8	413.57531
25933.00	85.266	-96.165	0.0	1246.4	983247.72	61.78	147.98	56694.8	378.95205
25933.50	85.265	-96.165	0.0	1275.1	983247.81	61.89	149.47	56700.4	384.45855
25934.00	85.267	-96.167	0.0	1262.5	0.00	0.00	0.00	56760.4	444.60818
25934.50	85.280	-96.249	0.0	1193.8	983251.92	65.78	147.99	56810.3	494.13394
3 1 1971									
25935.00	85.298	-96.298	0.0	1196.2	983253.78	67.36	149.64	56756.7	441.04580
25935.50	85.320	-96.210	0.0	1221.3	983254.45	67.71	151.54	56851.1	538.40914
25936.00	85.336	-96.061	0.0	1282.5	983251.74	64.78	151.46	56981.4	672.18399
25936.50	85.341	-95.971	0.0	1301.7	983249.84	62.80	152.31	56969.3	661.77111
25937.00	85.327	-96.005	0.0	1261.8	933251.91	65.08	152.43	56928.3	619.32287
25937.50	85.305	-95.996	0.0	1233.5	983253.25	66.72	151.36	56806.3	495.94531
25938.00	85.297	-95.984	0.0	1229.5	983253.50	67.10	151.54	56726.2	415.48992
25938.50	85.297	-95.980	0.0	1227.5	983253.55	67.15	151.54	56725.0	414.33074
7 1 1971									
25939.00	85.297	-95.983	0.0	1227.9	983253.43	67.04	151.44	56728.2	417.43167
25939.50	85.290	-96.053	0.0	1227.9	983253.35	67.05	151.35	56790.5	478.13644
25940.00	85.278	-96.145	0.0	1222.4	983251.54	65.43	149.55	56787.9	473.14730
25940.50	85.253	-96.355	0.0	1356.1	983246.93	61.19	154.80	56729.7	409.91653
25941.00	85.224	-96.535	0.0	1254.5	983248.64	63.34	149.73	56846.1	521.27291
25941.50	85.198	-96.470	0.0	1462.4	983237.98	53.06	153.57	56829.4	503.65432
25942.00	85.195	-96.258	0.0	1471.6	983240.35	55.49	156.71	56757.5	435.02935
25942.50	85.193	-96.238	0.0	1440.3	983240.77	55.92	154.90	56827.9	505.61779
11 1 1971									
25943.00	85.196	-96.231	0.0	1431.1	983241.17	56.29	154.60	56839.5	517.47052
25943.50	85.195	-96.242	0.0	1450.5	983241.03	56.16	156.02	56797.2	474.93890
25944.00	85.191	-96.317	0.0	1581.6	983237.71	52.89	161.58	56654.2	330.51315
25944.50	85.184	-96.385	0.0	1610.4	983233.95	49.24	159.90	56511.4	186.04772
25945.00	85.185	-96.316	0.0	1593.5	983234.60	49.89	159.39	56489.3	165.09286
25945.50	85.187	-96.258	0.0	1569.1	983236.40	51.66	159.46	56521.1	198.02334
25946.00	85.187	-96.252	0.0	1548.1	983236.56	51.81	158.15	56550.3	227.34719
25946.50	85.190	-96.210	0.0	1540.2	983238.03	53.24	159.09	56635.5	313.37490

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DY MO  YR   LAT.    LONG.     AZ.   DEPTH   GRAVITY    F.A.A.  B.A.   MAG.       MAG.
 JULIAN                               *                                FLD.       ANOM.

15  1 1971
  25947.00  85.193  -96.112   0.0   1430.1 983242.31   57.46 156.42 56822.4 502.10553
  25947.50  85.215  -95.746   0.0   1507.8 983242.42   57.25 160.82 56703.7 390.93124
  25948.00  85.269  -94.742   0.0   1624.5 983236.35   50.37 162.16 56642.5 349.58663
  25948.50  85.354  -93.424   0.0   1653.0 983230.34   43.11 155.85 56890.4 624.20953
  25949.00  85.374  -92.187   0.0   1687.9 983227.49   39.96 155.93 57048.6 803.50741
  25949.50  85.375  -91.542   0.0   1776.7 983227.71   40.15 161.44 57183.3 948.72168
  25950.00  85.387  -91.248   0.0   1831.6 983225.98   38.26 164.15 57303.21073.98684
  25950.50  85.405  -90.836   0.0   1871.6 983223.80   35.82 164.38 57369.01147.48907
19  1 1971
  25951.00  85.405  -90.718   0.0   1859.4 983223.44   35.47 163.25 57365.41145.78259
  25951.50  85.404  -90.712   0.0   1860.9 983223.34   35.37 163.21 57362.31142.69128
  25952.00  85.404  -90.710   0.0   1858.6 983223.40   35.43 163.19 57377.31157.80648
  25952.50  85.404  -90.710   0.0   1858.1 983223.50   35.54 163.22 57387.31167.78585
  25953.00  85.405  -90.711   0.0   1857.1 983223.20   35.23 162.82 57380.11160.55331
  25953.50  85.404  -90.716   0.0   1855.3 983223.65   35.68 163.18 57367.11147.45520
  25954.00  85.404  -90.712   0.0   1855.9 983223.39   35.43 163.01 57371.01151.43426
  25954.50  85.396  -90.798   0.0   1870.0 983223.58   35.74 163.89 57394.91173.49707
23  1 1971
  25955.00  85.374  -91.146   0.0   1829.8 983225.68   38.15 164.58 57333.41105.19891
  25955.50  85.346  -91.704   0.0   1701.1 983227.77   40.64 159.57 57300.11061.21023
  25956.00  85.326  -92.315   0.0   1664.8 983227.94   41.11 155.48 57285.81035.81067
  25956.50  85.303  -92.951   0.0   1638.3 983228.29   41.80 155.29 57072.9 811.20962
  25957.00  85.281  -93.364   0.0   1632.7 983227.24   41.09 153.27 56864.9 595.07516
  25957.50  85.259  -93.492   0.0   1627.6 983226.69   40.86 152.77 56758.2 484.82537
  25958.00  85.245  -93.470   0.0   1634.4 983225.84   40.21 152.58 56709.1 435.29266
  25958.50  85.241  -93.376   0.0   1634.5 983225.46   39.90 151.88 56744.7 472.05984
27  1 1971
  25959.00  85.245  -93.272   0.0   1629.6 983226.11   40.48 152.54 56804.7 534.13708
  25959.50  85.245  -93.190   0.0   1621.6 983226.11   40.47 152.05 56874.2 604.94244
  25960.00  85.248  -93.167   0.0   1610.3 983226.56   40.89 151.56 56923.5 654.81720
  25960.50  85.249  -93.131   0.0   1616.5 983226.69   41.00 152.08 56957.5 689.47134
  25961.00  85.252  -93.108   0.0   1615.2 983226.97   41.25 152.30 57001.8 734.24777
  25961.50  85.258  -93.006   0.0   1627.9 983227.77   41.95 154.00 57032.2 766.72747
  25962.00  85.268  -92.707   0.0   1602.3 983229.11   43.15 153.96 57097.4 837.51321
  25962.50  85.274  -92.164   0.0   1654.1 983230.21   44.16 157.51 57150.0 899.31439
31  1 1971
  25963.00  85.272  -91.827   0.0   1639.4 983230.94   44.91 157.44 57107.9 862.70217
  25963.50  85.270  -91.813   0.0   1631.0 983231.33   45.33 157.36 57060.0 814.90747
  25964.00  85.270  -91.796   0.0   1634.1 983231.19   45.20 157.45 57052.1 807.26797
  25964.50  85.268  -91.791   0.0   1634.9 983231.23   45.26 157.56 57053.8 809.01187
  25965.00  85.267  -91.818   0.0   1617.6 983231.28   45.33 156.44 57054.9 809.63122
  25965.50  85.258  -91.834   0.0   1620.2 983231.86   46.04 157.35 57049.9 803.78604
  25966.00  85.256  -91.794   0.0   1622.0 983231.75   45.96 157.44 57044.0 798.45904
  25966.50  85.259  -91.756   0.0   1622.7 983231.72   45.89 157.18 57028.3 783.50076
4   2 1971
  25967.00  85.263  -91.696   0.0   1620.1 983231.39   45.49 156.53 56989.7 746.18295
  25967.50  85.274  -91.628   0.0   1624.0 983230.77   44.72 156.40 56926.3 684.45443
  25968.00  85.282  -91.575   0.0   1649.1 983230.78   44.61 157.94 56841.9 601.48217
  25968.50  85.289  -91.526   0.0   1642.9 983229.14   42.85 155.90 56784.6 545.41314
  25969.00  85.292  -91.478   0.0   1641.1 983229.09   42.77 155.56 56765.0 526.67962
  25969.50  85.292  -91.459   0.0   1633.8 983229.06   42.74 155.01 56766.7 528.75042
  25970.00  85.285  -91.446   0.0   1638.0 983229.09   42.87 155.50 56794.3 556.16650
  25970.50  85.274  -91.334   0.0   1641.2 983229.09   43.03 156.01 56834.3 597.37738
8   2 1971
  25971.00  85.270  -91.315   0.0   1650.6 983229.00   43.00 156.40 56851.2 614.42514
  25971.50  85.271  -91.313   0.0   1651.1 983229.32   43.32 156.75 56851.8 614.99881
  25972.00  85.271  -91.325   0.0   1653.5 983229.32   43.31 156.86 56856.5 619.59362
  25972.50  85.271  -91.326   0.0   1652.1 983229.24   43.23 156.73 56861.2 624.26129
  25973.00  85.271  -91.338   0.0   1650.2 983229.30   43.28 156.69 56859.3 622.13607
  25973.50  85.270  -91.374   0.0   1650.7 983229.70   43.71 157.30 56874.9 637.08432
  25974.00  85.265  -91.447   0.0   1634.4 983230.40   44.48 156.75 56903.1 663.82293
  25974.50  85.259  -91.529   0.0   1624.1 983230.88   45.05 156.06 56974.5 733.50628
12  2 1971
  25975.00  85.249  -91.624   0.0   1585.8 983232.59   46.91 155.82 57042.4 799.22442
  25975.50  85.254  -91.718   0.0   1624.7 983231.78   46.02 157.48 57045.6 801.13638
  25976.00  85.278  -91.856   0.0   1664.4 983230.55   44.43 157.82 57060.1 814.81533
  25976.50  85.284  -91.998   0.0   1651.4 983230.22   44.02 157.37 57118.1 870.81552
  25977.00  85.267  -92.070   0.0   1639.5 983231.22   45.28 157.93 57137.7 888.20214
  25977.50  85.260  -92.120   0.0   1610.4 983230.75   44.90 154.99 57129.2 878.52774
  25978.00  85.254  -92.164   0.0   1577.8 983231.08   45.32 154.01 57120.9 869.05145
  25978.50  85.254  -92.130   0.0   1548.3 983231.24   45.48 151.92 57118.3 867.01205
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DY MO  YR   LAT.    LONG.     AZ.   DEPTH   GRAVITY   F.A.A.  B.A.   MAG.      MAG.
 JULIAN                             *                                FLD.      ANOM.

 16  2 1971
  25979.00   85.255   -92.097    0.0    1579.9 983231.52   45.75 154.30 57126.6 876.00109
  25979.50   85.256   -92.109    0.0    1594.4 983231.71   45.93 155.49 57123.1 872.28311
  25980.00   85.255   -92.111    0.0    1593.6 983231.57   45.81 155.29 57114.7 863.75067
  25980.50   85.256   -92.108    0.0    1593.1 983231.48   45.69 155.18 57110.8 860.06597
  25981.00   85.259   -92.094    0.0    1592.5 983231.75   45.91 155.33 57118.4 868.04635
  25981.50   85.261   -92.090    0.0    1596.2 983231.50   45.65 155.34 57119.0 868.77667
  25982.00   85.255   -92.106    0.0    1595.4 983231.50   45.73 155.43 57119.8 868.93039
  25982.50   85.254   -92.105    0.0    1581.3 983231.56   45.80 154.55 57106.7 855.90417
 20  2 1971
  25983.00   85.254   -92.101    0.0    1582.0 983231.47   45.71 154.44 57091.1 840.27902
  25983.50   85.253   -92.073    0.0    1583.2 983231.53   45.79 154.63 57088.7 838.34692
  25984.00   85.247   -92.072    0.0    1601.7 983231.83   46.17 155.90 57089.3 838.54211
  25984.50   85.248   -92.174    0.0    1575.2      0.00    0.00   0.00 57106.9 854.49710
  25985.00   85.263   -92.525    0.0    1604.1      0.00    0.00   0.00 57113.8 856.54617
  25985.50   85.265   -92.683    0.0    1613.7      0.00    0.00   0.00 57103.0 843.34625
  25986.00   85.268   -92.744    0.0    1596.8      0.00    0.00   0.00 57096.3 835.79846
  25986.50   85.267   -92.710    0.0    1613.0      0.00    0.00   0.00 57102.7 842.66482
 24  2 1971
  25987.00   85.268   -92.582    0.0    1626.0      0.00    0.00   0.00 57117.7 859.81155
  25987.50   85.283   -92.514    0.0    1654.7      0.00    0.00   0.00 57131.0 875.17730
  25988.00   85.281   -92.522    0.0    1651.6      0.00    0.00   0.00 57137.9 881.83630
  25988.50   85.274   -92.484    0.0    1612.8      0.00    0.00   0.00 57139.7 883.80307
  25989.00   85.266   -92.498    0.0    1595.4      0.00    0.00   0.00 57139.7 883.11499
  25989.50   85.263   -92.440    0.0    1618.3      0.00    0.00   0.00 57145.7 889.82836
  25990.00   85.265   -92.355    0.0    1607.8      0.00    0.00   0.00 57170.8 916.48111
  25990.50   85.281   -92.120    0.0    1668.3      0.00    0.00   0.00 57194.3 944.81366
 28  2 1971
  25991.00   85.290   -91.958    0.0    1663.2      0.00    0.00   0.00 57149.3 902.96658
  25991.50   85.286   -91.916    0.0    1655.0      0.00    0.00   0.00 57099.0 853.18869
  25992.00   85.282   -91.894    0.0    1654.2      0.00    0.00   0.00 57090.4 844.75311
  25992.50   85.277   -91.888    0.0    1653.9      0.00    0.00   0.00 57089.7 843.82058
  25993.00   85.274   -91.918    0.0    1662.0      0.00    0.00   0.00 57112.7 866.11624
  25993.50   85.272   -91.966    0.0    1657.6      0.00    0.00   0.00 57144.8 897.33871
  25994.00   85.271   -92.065    0.0   11663.9      0.00    0.00   0.00 57154.0 904.83532
  25994.50   85.275   -92.106    0.0   11667.3 983230.45   44.38 158.93 57149.1 899.42370
 4   3 1971
  25995.00   85.285   -92.070    0.0   11670.8 983230.20   43.98 158.80 57080.8 832.35614
  25995.50   85.305   -91.855    0.0    1686.9 983229.12   42.61 158.97 56926.9 683.17239
  25996.00   85.330   -91.610    0.0    1759.4 983227.45   40.57 161.46 57009.6 771.55923
  25996.50   85.355   -91.429    0.0    1834.3 983225.67   38.41 164.66 57288.01054.13690
  25997.00   85.382   -91.100    0.0    1857.2 983223.79   36.14 163.78 57323.41096.30771
  25997.50   85.398   -90.734    0.0    1908.1 983222.26   34.39 163.56 57141.8 921.56134
  25998.00   85.396   -90.327    0.0    1956.7 983218.58   30.73 165.37 56997.4 783.69387
  25998.50   85.397   -89.945    0.0    1977.9 983216.56   28.71 164.50 56972.4 764.98037
 8   3 1971
  25999.00   85.404   -89.584    0.0    1958.8 983216.23   28.28 163.19 56989.4 788.23428
  25999.50   85.407   -89.523    0.0    1964.1 983215.18   27.17 162.13 56997.9 797.90960
  26000.00   85.406   -89.531    0.0    1961.2 983215.06   27.08 161.86 56999.1 798.86944
  26000.50   85.406   -89.525    0.0    1955.1 983215.31   27.31 161.65 56999.0 798.95330
  26001.00   85.406   -89.530    0.0    1958.4 983215.40   27.41 161.99 56998.1 797.91500
  26001.50   85.407   -89.529    0.0    1964.6 983215.44   27.44 162.40 57004.2 804.02188
  26002.00   85.408   -89.541    0.0    1963.7 983214.95   26.93 161.79 57002.9 802.61923
  26002.50   85.423   -89.643    0.0    1956.1 983216.67   28.43 162.87 56936.7 735.45370
 12  3 1971
  26003.00   85.447   -89.685    0.0    1868.7 983218.86   30.28 158.65 56825.6 624.89218
  26003.50   85.451   -89.454    0.0    1906.8 983217.50   28.85 159.88 56805.9 609.17196
  26004.00   85.447   -89.389    0.0    1921.1 983217.03   28.44 160.47 56840.4 644.43188
  26004.50   85.449   -89.391    0.0    1918.6 983216.93   28.31 160.16 56847.3 651.45831
  26005.00   85.458   -89.364    0.0    1913.7 983217.27   28.53 160.01 56838.1 643.05065
  26005.50   85.465   -89.313    0.0    1932.1 983217.46   28.62 161.39 56833.2 639.35363
  26006.00   85.473   -89.316    0.0    1923.5 983218.26   29.31 161.47 56841.4 647.91635
  26006.50   85.477   -89.290    0.0    1922.6 983218.63   29.61 161.72 56835.8 642.86718
 16  3 1971
  26007.00   85.478   -89.302    0.0    1919.9 983218.74   29.71 161.60 56830.9 637.84518
  26007.50   85.480   -89.261    0.0    1920.3 983218.63   29.57 161.52 56831.1 638.81726
  26008.00   85.479   -89.255    0.0    1921.3 983218.38   29.34 161.37 56836.8 644.56793
  26008.50   85.487   -89.230    0.0    1899.1 983219.41   30.25 160.66 56842.9 651.46997
  26009.00   85.506   -89.137    0.0    1845.1 983221.35   31.92 158.73 56845.1 656.01158
  26009.50   85.503   -88.992    0.0    1869.5 983220.62   31.24 159.47 56897.5 710.57214
  26010.00   85.494   -88.943    0.0    1899.9 983219.27   30.01 160.53 56959.5 773.00244
  26010.50   85.494   -88.923    0.0    1900.7 983219.31   30.05 160.64 56973.4 787.21969
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DY MO  YR    LAT.    LONG.     AZ.   DEPTH    GRAVITY    F.A.A.  B.A.    MAG.      MAG.
  JULIAN                               *                                  FLD.      ANOM.

 20  3 1971
  26011.00   85.497  -88.882   0.0   1902.7  983218.99   29.69  160.42  56982.2  796.80801
  26011.50   85.498  -88.846   0.0   1907.3  983219.58   30.27  161.28  56983.3  798.45355
  26012.00   85.499  -88.765   0.0   1918.5  983219.48   30.15  161.96  56974.1  790.67211
  26012.50   85.500  -88.634   0.0   1975.3  983218.34   29.00  164.69  56970.8  769.55468
  26013.00   85.495  -88.550   0.0   1950.7  983217.72   28.45  162.60  56981.2  801.04730
  26013.50   85.488  -88.437   0.0   1953.0  983217.18   28.02  162.38  56974.6  796.00878
  26014.00   85.450  -88.548   0.0   2029.4  983212.64   24.02  163.47  56918.4  736.30514
  26014.50   85.413  -88.757   0.0  12007.8  983211.16   23.05  161.04  56855.6  668.41589
 24  3 1971
  26015.00   85.403  -88.815   0.0   2018.3  983210.29   22.35  160.84  56840.4  651.76779
  26015.50   85.404  -88.779   0.0   1990.8  983210.40   22.43  159.33  56846.8  658.90078
  26016.00   85.404  -88.790   0.0   2004.4  983210.01   22.04  159.78  56846.2  658.07495
  26016.50   85.405  -88.768   0.0  12000.3  983210.40   22.43  159.89  56845.1  657.32486
  26017.00   85.404  -88.755   0.0   2002.5  983210.31   22.35  159.95  56842.7  655.13986
  26017.50   85.404  -88.749   0.0   2001.1  983210.60   22.64  160.17  56850.8  663.37484
  26018.00   85.404  -88.762   0.0   2000.6  983210.52   22.55  160.02  56846.9  659.22605
  26018.50   85.405  -88.749   0.0  12000.5  983210.27   22.29  159.75  56836.2  648.84655
 28  3 1971
  26019.00   85.404  -88.762   0.0   2001.3  983210.45   22.49  160.02  56841.4  653.77005
  26019.50   85.405  -88.742   0.0   1998.3  983210.27   22.28  159.61  56839.8  652.51297
  26020.00   85.404  -88.758   0.0   1999.3  983210.26   22.30  159.70  56832.4  644.84207
  26020.50   85.405  -88.756   0.0   1998.1  983210.28   22.30  159.62  56835.8  648.31793
  26021.00   85.405  -88.747   0.0   2001.9  983210.08   22.11  159.63  56845.9  658.46426
  26021.50   85.405  -88.751   0.0   2000.6  983210.21   22.23  159.69  56845.1  657.66662
  26022.00   85.403  -88.764   0.0   2002.2  983209.77   21.81  159.41  56838.7  651.02615
  26022.50   85.404  -88.731   0.0   2002.2  983210.09   22.12  159.71  56851.0  663.82101
 1   4 1971
  26023.00   85.404  -88.754   0.0   2001.3  983210.12   22.15  159.68  56862.5  674.97021
  26023.50   85.404  -88.743   0.0  12000.2  983210.17   22.21  159.67  56861.5  674.14856
  26024.00   85.405  -88.745   0.0   2000.0  983209.84   21.86  159.26  56861.1  673.76693
  26024.50   85.405  -88.749   0.0  12005.0  983210.02   22.04  159.79  56844.8  657.37353
  26025.00   85.404  -88.756   0.0  12001.1  983210.20   22.24  159.77  56834.6  647.04721
  26025.50   85.405  -88.753   0.0   2008.0  983210.11   22.13  160.14  56841.3  653.79742
  26026.00   85.404  -88.743   0.0   1999.0  983209.98   22.02  159.42  56861.4  674.04870
  26026.50   85.405  -88.747   0.0   1998.4  983210.16   22.18  159.51  56851.9  664.51217
 5   4 1971
  26027.00   85.404  -88.731   0.0   2002.7  983210.34   22.37  159.97  56828.6  641.41952
  26027.50   85.404  -88.759   0.0  12000.5  983210.38   22.41  159.87  56839.7  652.07409
  26028.00   85.405  -88.751   0.0   2008.4  983210.16   22.18  160.18  56837.9  650.50872
  26028.50   85.405  -88.753   0.0   2000.4  983210.27   22.28  159.74  56827.5  640.06643
  26029.00   85.405  -88.772   0.0   2000.9  983210.20   22.22  159.68  56820.0  632.16684
  26029.50   85.405  -88.762   0.0   1999.4  983209.96   21.98  159.37  56821.3  633.71987
  26030.00   85.403  -88.752   0.0   2000.0  983210.10   22.14  159.60  56829.1  641.53665
  26030.50   85.400  -88.764   0.0   2003.3  983209.82   21.92  159.65  56786.0  598.08883
 9   4 1971
  26031.00   85.382  -88.896   0.0   1999.1  983208.91   21.26  158.65  56750.1  559.23535
  26031.50   85.377  -88.940   0.0   1995.1  983208.81   21.23  158.33  56773.0  581.12536
  26032.00   85.377  -88.941   0.0   1999.2  983209.04   21.47  158.86  56789.8  597.92135
  26032.50   85.378  -88.925   0.0   1995.2  983208.75   21.16  158.26  56792.2  600.69308
  26033.00   85.378  -88.917   0.0   1993.0  983208.68   21.09  158.07  56782.6  591.14657
  26033.50   85.378  -88.918   0.0   1994.5  983208.90   21.32  158.37  56785.6  594.14575
  26034.00   85.376  -88.933   0.0   1995.0  983208.77   21.22  158.50  56789.1  597.29711
  26034.50   85.376  -88.927   0.0  11997.9  983208.70   21.14  158.46  56780.4  588.69836
 13  4 1971
  26035.00   85.378  -88.926   0.0  11994.5  983208.76   21.18  158.23  56769.2  577.59906
  26035.50   85.376  -88.915   0.0   1995.2  983208.74   21.19  158.31  56758.0  566.49688
  26036.00   85.377  -88.920   0.0   1999.7  983208.69   21.13  158.52  56764.5  572.99160
  26036.50   85.378  -88.935   0.0   1998.1  983208.69   21.11  158.43  56777.5  585.79107
  26037.00   85.377  -88.944   0.0  11995.2  983208.64   21.07  158.19  56791.7  599.76071
  26037.50   85.377  -88.951   0.0   1996.5  983208.82   21.24  158.43  56780.0  587.93158
  26038.00   85.377  -88.926   0.0   1996.0  983208.39   20.82  158.00  56778.6  587.02505
  26038.50   85.377  -88.905   0.0   1996.6  983208.50   20.92  158.11  56789.1  597.83773
 17  4 1971
  26039.00   85.377  -88.925   0.0   1995.4  983208.48   20.90  158.02  56778.6  586.97872
  26039.50   85.378  -88.924   0.0   1994.8  983208.85   21.27  158.31  56771.6  580.04434
  26040.00   85.376  -88.936   0.0   1994.9  983208.86   21.30  158.35  56771.7  579.87234
  26040.50   85.380  -88.957   0.0   1993.5  983208.98   21.36  158.20  56775.0  582.97000
  26041.00   85.388  -89.041   0.0   1980.5  983210.34   22.61  158.28  56808.9  615.87985
  26041.50   85.401  -89.145   0.0   1970.8  983211.99   24.04  159.41  56883.8  689.65069
  26042.00   85.430  -89.171   0.0   1975.5  983214.58   26.24  161.79  56882.8  689.70636
  26042.50   85.440  -89.117   0.0   2005.1  983215.05   26.57  163.82  56816.0  624.15033
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DY MO  YR    LAT.     LONG.     AZ.   DEPTH    GRAVITY   F.A.A.   B.A.    MAG.      MAG.
  JULIAN                              *                                   FLD.      ANOM.

 21  4 1971
  26043.00   85.439   -89.071    0.0   1999.2  983214.11   25.64  163.03  56769.3  578.15722
  26043.50   85.437   -89.036    0.0   2117.8  983214.45   25.98  162.72  56771.3  580.66662
  26044.00   85.447   -88.990    0.0   1976.1  983214.64   26.05  163.75  56838.6  649.13937
  26044.50   85.460   -88.884    0.0   1986.9  983215.36   26.56  162.81  56901.3  714.17327
  26045.00   85.487   -88.852    0.0   1928.5  983218.04   28.88  161.39  56947.2  761.84552
  26045.50   85.521   -88.833    0.0   1910.7  983220.00   30.36  160.74  56921.9  738.32244
  26046.00   85.545   -88.196    0.0   2017.2  983218.34   28.37  167.00  56891.6  719.28857
  26046.50   85.538   -87.639    0.0   2037.5  983217.38   27.51  167.51  56904.5  740.89169
 25  4 1971
  26047.00   85.557   -87.361    0.0   2039.2  983217.16   27.02  167.09  56852.7  694.31817
  26047.50   85.582   -87.061    0.0   2021.1  983216.90   26.41  165.31  56743.3  590.67446
  26048.00   85.602   -86.860    0.0   2053.3  983215.57   24.79  165.90  56658.9  510.16992
  26048.50   85.626   -86.783    0.0   2052.1  983215.82   24.72  165.69  56649.1  502.40716
  26049.00   85.634   -86.590    0.0   2054.9  983215.38   24.17  165.37  56653.4  510.15686
  26049.50   85.626   -86.344    0.0   2052.0  983214.65   23.55  164.49  56644.4  504.73672
  26050.00   85.630   -86.522    0.0   2052.0  983215.13   23.97  164.92  56672.9  530.53976
  26050.50   85.634   -86.926    0.0   2043.6  983216.56   25.35  165.77  56724.9  576.29766
 29  4 1971
  26051.00   85.634   -86.705    0.0   2053.8  983216.64   25.43  166.51  56733.3  588.20199
  26051.50   85.639   -86.502    0.0  12054.4  983215.57   24.29  165.47  56688.2  546.45712
  26052.00   85.642   -86.425    0.0   2034.1  983215.82   24.50  164.38  56655.3  514.85174
  26052.50   85.638   -86.452    0.0   2047.8  983215.80   24.53  165.29  56627.0  486.07336
  26053.00   85.635   -86.476    0.0   2056.4  983215.80   24.58  165.89  56597.2  455.77636
  26053.50   85.630   -86.528    0.0   2052.7  983215.43   24.27  165.37  56586.0  443.54071
  26054.00   85.622   -86.622    0.0   2056.6  983215.13   24.08  165.39  56586.8  442.60653
  26054.50   85.617   -86.658    0.0   2051.5  983215.12   24.14  165.15  56596.8  451.81692
 3   5 1971
  26055.00   85.616   -86.678    0.0   2055.8  983215.15   24.18  165.72  56607.2  461.88732
  26055.50   85.612   -86.706    0.0   2057.3  983215.04   24.13  165.51  56622.3  476.42739
  26056.00   85.600   -86.775    0.0   2058.1  983215.14   24.39  165.83  56628.9  481.48571
  26056.50   85.588   -86.838    0.0   2034.6  983215.90   25.33  165.13  56642.2  493.30331
  26057.00   85.574   -86.763    0.0   2024.1  983216.16   25.77  165.04  56649.4  501.25708
  26057.50   85.565   -86.603    0.0   2017.8  983216.35   26.09  164.72  56650.1  504.25666
  26058.00   85.562   -86.486    0.0   2010.8  983215.82   25.61  163.74  56678.7  534.63262
  26058.50   85.560   -86.482    0.0   2008.1  983215.75   25.56  163.51  56715.8  571.74643
 7   5 1971
  26059.00   85.560   -86.485    0.0   2007.0  983215.66   25.47  163.37  56718.2  574.07235
  26059.50   85.560   -86.487    0.0   2007.3  983215.48   25.29  163.23  56713.4  569.18866
  26060.00   85.561   -86.487    0.0   2010.6  983215.40   25.20  163.16  56699.3  555.19848
  26060.50   85.560   -86.526    0.0   2005.8  983215.46   25.28  163.09  56697.0  552.19964
  26061.00   85.554   -86.644    0.0   2005.0  983215.59   25.49  163.18  56690.0  543.08551
  26061.50   85.548   -86.771    0.0   2002.7  983215.72   25.69  163.29  56675.8  526.59079
  26062.00   85.541   -86.906    0.0   2004.9  983215.52   25.59  163.61  56670.5  518.88391
  26062.50   85.535   -86.949    0.0   2036.5  983215.24   25.39  164.93  56669.9  517.35208
 11  5 1971
  26063.00   85.530   -86.993    0.0      0.0       0.00    0.00    0.00      0.0    0.00000
  26063.50   85.522   -87.013    0.0      0.0       0.00    0.00    0.00      0.0    0.00000
  26064.00   85.517   -86.953    0.0      0.0       0.00    0.00    0.00  56751.4  598.07980
  26064.50   85.514   -86.892    0.0      0.0       0.00    0.00    0.00  56801.7  649.28796
  26065.00   85.511   -86.838    0.0      0.0  983214.52   25.03  165.61  56824.1  672.45501
  26065.50   85.509   -86.810    0.0      0.0  983214.29   24.82  164.86  56837.0  685.73660
  26066.00   85.508   -86.817    0.0      0.0  983214.33   24.88  165.25  56853.0  701.55835
  26066.50   85.508   -86.823    0.0      0.0  983214.21   24.76  165.03  56852.1  700.59097
 15  5 1971
  26067.00   85.503   -86.833    0.0      0.0  983214.11   24.73  164.66  56895.5  743.64056
  26067.50   85.485   -87.036    0.0      0.0  983213.44   24.31  162.20  56976.0  820.14910
  26068.00   85.468   -87.247    0.0      0.0  983212.05   23.17  163.63  56984.3  824.32849
  26068.50   85.450   -87.457    0.0      0.0  983211.05   22.42  162.67  56968.5  804.31806
  26069.00   85.433   -87.667    0.0      0.0  983210.39   22.01  159.88  56917.0  748.68582
  26069.50   85.415   -87.877    0.0      0.0  983208.31   20.19  158.37  56810.3  637.77429
  26070.00   85.397   -88.088    0.0      0.0  983206.37   18.49  156.78  56701.3  524.52459
  26070.50   85.380   -88.298    0.0      0.0  983205.99   18.37  156.97  56732.1  551.05252
 19  5 1971
  26071.00   85.362   -88.508    0.0      0.0  983205.96   18.60  158.36  56756.2  570.82659
  26071.50   85.345   -88.718    0.0      0.0  983205.90   18.80  158.69  56749.3  559.63928
  26072.00   85.330   -88.806    0.0      0.0  983206.06   19.16  159.47  56799.8  607.96066
  26072.50   85.326   -88.722    0.0      0.0  983204.72   17.90  158.01  56825.8  635.10949
  26073.00   85.322   -88.628    0.0      0.0       0.00    0.00    0.00  56874.4  685.14547
  26073.50   85.321   -88.469    0.0      0.0       0.00    0.00    0.00  56902.9  716.24032
  26074.00   85.287   -88.607    0.0      0.0       0.00    0.00    0.00  56909.4  718.83410
  26074.50   85.240   -88.541    0.0      0.0       0.00    0.00    0.00  56910.8  719.01760
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DY MO  YR    LAT.    LONG.     AZ.    DEPTH    GRAVITY    F.A.A.  B.A.   MAG.       MAG.
 JULIAN                               *                                  FLD.       ANOM.

23  5 1971
  26075.00   85.226  -88.509   0.0      0.0       0.00     0.00    0.00 56880.7 688.84774
  26075.50   85.230  -88.575   0.0      0.0       0.00     0.00    0.00 56823.6 630.79650
  26076.00   85.219  -88.768   0.0      0.0       0.00     0.00    0.00 56705.7 509.07260
  26076.50   85.192  -88.938   0.0      0.0       0.00     0.00    0.00 56611.5 410.56478
  26077.00   85.161  -88.949   0.0      0.0       0.00     0.00    0.00 56607.4 404.69351
  26077.50   85.134  -88.842   0.0      0.0       0.00     0.00    0.00 56690.5 488.24594
  26078.00   85.130  -88.683   0.0      0.0       0.00     0.00    0.00 56786.5 586.78277
  26078.50   85.128  -88.567   0.0      0.0       0.00     0.00    0.00 56854.8 656.97607
27  5 1971
  26079.00   85.128  -88.507   0.0      0.0       0.00     0.00    0.00 56886.8 690.10040
  26079.50   85.126  -88.478   0.0      0.0       0.00     0.00    0.00 56878.8 682.43676
  26080.00   85.127  -88.445   0.0      0.0       0.00     0.00    0.00 56900.2 704.52352
  26080.50   85.126  -88.430   0.0      0.0       0.00     0.00    0.00 56913.6 718.07565
  26081.00   85.124  -88.420   0.0      0.0       0.00     0.00    0.00 56901.2 705.77056
  26081.50   85.130  -88.380   0.0      0.0       0.00     0.00    0.00 56879.2 684.77633
  26082.00   85.137  -88.318   0.0      0.0       0.00     0.00    0.00 56779.4 586.39910
  26082.50   85.150  -88.176   0.0   2096.4       0.00     0.00    0.00 56823.0 633.16848
31  5 1971
  26083.00   85.170  -87.955   0.0   2093.2       0.00     0.00    0.00 57042.7 857.66268
  26083.50   85.192  -87.893   0.0   2061.2       0.00     0.00    0.00 57199.81016.92788
  26084.00   85.205  -87.835   0.0   2107.3       0.00     0.00    0.00 57257.01075.68191
  26084.50   85.206  -87.795   0.0   2099.2 983197.35   12.31  156.56 57295.71115.15252
  26085.00   85.208  -87.879   0.0   2091.0 983197.68   12.61  156.32 57345.01163.07147
  26085.50   85.209  -87.858   0.0   2090.7 983197.68   12.60  156.33 57344.91163.42831
  26086.00   85.204  -87.866   0.0   2098.6 983197.66   12.65  156.76 57309.21127.33963
  26086.50   85.202  -87.981   0.0   2044.4 983197.51   12.53  152.88 57241.01057.01968
4   6 1971
  26087.00   85.208  -88.189   0.0   2057.3 983198.31   13.24  154.58 57158.0 970.81857
  26087.50   85.208  -88.339   0.0   2039.0 983198.99   13.90  155.05 57081.2 891.33587
  26088.00   85.208  -88.454   0.0   2028.1 983199.48   14.41  153.65 56969.2 777.33123
  26088.50   85.199  -88.555   0.0   2040.5 983199.42   14.49  154.70 56873.4 679.37158
  26089.00   85.187  -88.564   0.0   2026.9 983199.09   14.34  153.58 56849.7 654.97302
  26089.50   85.184  -88.443   0.0   2069.5 983198.76   14.06  154.57 56879.4 686.58166
  26090.00   85.183  -88.317   0.0   2070.3 983198.06   13.37  155.43 56943.7 753.06176
  26090.50   85.185  -88.271   0.0   2081.2 983197.78   13.06  156.03 56945.3 755.54727
8   6 1971
  26091.00   85.178  -88.375   0.0   2075.6 983198.12   13.51  153.44 56867.2 675.21420
  26091.50   85.163  -88.678   0.0   2039.6 983199.04   14.66  153.99 56712.3 514.37716
  26092.00   85.138  -89.146   0.0   2034.8 983203.35   19.34  159.18 56688.7 481.40393
  26092.50   85.104  -89.271   0.0   1915.3 983215.58   32.10  164.03 56815.3 603.95141
  26093.00   85.069  -89.279   0.0   1783.5 983220.55   37.62  159.94 57081.0 867.56576
  26093.50   85.039  -89.339   0.0   1726.0 983222.17   39.70  158.07 57404.01187.87701
  26094.00   85.028  -89.356   0.0   1711.2 983221.71   39.40  157.04 57471.11254.08264
  26094.50   85.033  -89.429   0.0   1725.1 983218.41   36.04  154.56 57476.41258.33154
12  6 1971
  26095.00   85.035  -89.446   0.0   1790.2 983213.92   31.51  154.79 57451.91233.74228
  26095.50   85.038  -89.201   0.0   1864.8 983210.85   28.38  155.68 57243.71030.03195
  26096.00   85.060  -88.890   0.0   1837.1 983211.17   28.38  150.49 57011.7 804.68084
  26096.50   85.075  -88.600   0.0   2014.2 983203.72   20.70  158.85 56930.9 729.70944
  26097.00   85.080  -88.457   0.0   2111.4 983200.15   17.04  161.97 56947.8 749.48535
  26097.50   85.071  -88.481   0.0   2083.0 983201.03   18.06  161.26 56942.5 743.26416
  26098.00   85.067  -88.458   0.0   2076.0 983201.17   18.25  161.12 56948.2 749.20840
  26098.50   85.064  -88.420   0.0   2076.1 983200.81   17.94  160.62 56951.4 752.93969
16  6 1971
  26099.00   85.061  -88.386   0.0   2058.1 983201.08   18.26  159.64 56926.6 728.55221
  26099.50   85.054  -88.369   0.0   2047.5 983201.11   18.41  159.28 56902.3 704.21493
  26100.00   85.046  -88.340   0.0   2056.2 983200.54   17.96  159.24 56909.9 711.89807
  26100.50   85.031  -88.314   0.0   2067.9 983199.80   17.45  159.52 56948.9 750.56674
  26101.00   85.006  -88.411   0.0   2064.8 983199.55   17.60  159.38 56957.8 756.36627
  26101.50   84.989  -88.497   0.0   2030.0 983198.20   16.51  156.23 56960.1 756.24777
  26102.00   84.978  -88.509   0.0   2042.4 983197.56   16.05  156.44 56983.4 778.70492
  26102.50   84.962  -88.485   0.0   2047.7 983197.19   15.93  156.62 56979.8 774.70578
20  6 1971
  26103.00   84.940  -88.470   0.0   2035.8 983196.42   15.51  155.37 56862.7 656.67863
  26103.50   84.926  -88.480   0.0   2038.8 983195.93   15.24  155.30 56761.1 554.09201
  26104.00   84.926  -88.447   0.0   2041.2 983195.91   15.22  155.50 56781.6 575.17941
  26104.50   84.928  -88.360   0.0   2041.2 983195.71   15.00  155.24 56836.3 631.55340
  26105.00   84.930  -88.309   0.0   2040.9 983195.57   14.82  155.07 56913.0 709.37448
  26105.50   84.936  -88.219   0.0   2043.5 983195.36   14.52  154.95 56961.2 779.48056
  26106.00   84.939  -88.195   0.0   2042.1 983195.42   14.53  154.92 57030.5 829.30481
  26106.50   84.942  -88.131   0.0   2047.8 983195.43   14.49  155.01 57019.1 819.27594
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DY MC  YR    LAT.     LONG.      AZ.     DEPTH    GRAVITY     F.A.A.  B.A.    MAG.         MAG.
 JULIAN                                  *                                    FLD.         ANOM.

24  6 1971
  26107.00   84.946   -88.112    0.0    2043.8 983195.52    14.52  154.94  57093.7  894.43698
  26107.50   84.944   -88.027    0.0    2047.4 983195.17    14.20  154.89  57213.81015.97818
  26108.00   84.940   -87.885    0.0    2051.2 983194.72    13.81  154.78  57211.81016.30908
  26108.50   84.944   -87.817    0.0   12053.2 983194.57    13.59  154.69  57162.0  967.99508
  26109.00   84.948   -87.829    0.0    2052.1 983194.67    13.64  154.66  57148.8  954.74707
  26109.50   84.956   -87.959    0.0    2046.1 983195.50    14.34  154.96  57172.1  976.16186
  26110.00   84.951   -88.152    0.0    2041.5 983195.88    14.79  155.07  57107.0  907.36352
  26110.50   84.936   -88.349    0.0    2038.4 983195.99    15.15  155.23  56926.6  722.51043
28  6 1971
  26111.00   84.917   -88.426    0.0    2045.1 983195.70    15.16  155.53  56811.1  604.59399
  26111.50   84.894   -88.397    0.0    2031.3 983195.84    15.66  155.24  56884.2  676.91595
  26112.00   84.876   -88.258    0.0    2021.9 983196.33    16.45  155.38  57025.5  819.70643
  26112.50   84.872   -88.076    0.0    2024.8 983195.65    15.82  154.98  57071.3  868.73068
  26113.00   84.876   -88.054    0.0    2028.9 983195.42    15.54  154.96  57048.0  846.04916
  26113.50   84.873   -88.095    0.0    2024.3 983195.54    15.70  154.81  57052.0  849.09509
  26114.00   84.865   -88.124    0.0    2025.1 983196.33    16.62  155.72  57109.2  905.30242
  26114.50   84.849   -88.170    0.0    2013.6 983197.31    17.87  156.21  57281.41075.72055
2   7 1971
  26115.00   84.827   -88.254    0.0    2000.1 983197.96    18.87  156.16  57390.71182.28146
  26115.50   84.803   -88.371    0.0    1993.0 983197.37    18.67  155.64  57293.81081.89279
  26116.00   84.787   -88.329    0.0    1975.5 983196.12    17.67  153.59  57056.6  844.57199
  26116.50   84.779   -88.284    0.0   11979.3 983195.39    17.09  153.11  56912.5  700.77853
  26117.00   84.772   -88.239    0.0    1979.5 983195.38    17.19  153.33  56923.5  712.26321
  26117.50   84.765   -88.166    0.0   11979.7 983195.20    17.14  153.16  56932.1  721.70632
  26118.00   84.753   -88.073    0.0    1979.3 983195.36    17.48  153.53  56954.9  745.71450
  26118.50   84.751   -87.979    0.0    1987.7 983195.53    17.68  154.26  57020.5  812.91088
6   7 1971
  26119.00   84.764   -87.659    0.0    1991.0 983196.74    18.68  155.50  57179.8  978.96899
  26119.50   84.759   -87.254    0.0    2019.0 983196.40    18.42  157.13  57140.9  947.44671
  26120.00   84.741   -86.996    0.0    2006.2 983195.75    18.08  155.96  56893.9  704.24505
  26120.50   84.715   -86.749    0.0   12004.4 983194.58    17.33  155.08  56652.0  465.73540
  26121.00   84.704   -86.735    0.0    2009.5 983193.90    16.83  154.91  56541.6  354.97595
  26121.50   84.699   -86.765    0.0    2008.4 983193.84    16.86  154.89  56580.6  393.10553
  26122.00   84.700   -86.746    0.0    2006.8      0.00     0.00    0.00  56632.5  445.40344
  26122.50   84.702   -86.690    0.0    2008.9 983193.99    16.96  154.98  56580.0  394.17285
10  7 1971
  26123.00   84.704   -86.666    0.0    2008.8 983194.10    17.03  155.04  56561.7  376.46707
  26123.50   84.705   -86.661    0.0    2009.1 983193.92    16.83  154.91  56611.1  425.95742
  26124.00   84.706   -86.658    0.0   12008.1 983194.13    17.03  155.04  56606.2  421.14489
  26124.50   84.707   -86.671    0.0   12008.5 983194.17    17.07  155.08  56644.4  459.17446
  26125.00   84.704   -86.712    0.0   12009.0 983194.09    17.02  155.10  56676.2  490.05621
  26125.50   84.698   -86.804    0.0    2009.5 983193.91    16.95  155.03  56619.7  431.42681
  26126.00   84.694   -86.948    0.0    2004.7 983187.82    10.93  148.67  56574.3  383.02642
  26126.50   84.697   -87.252    0.0   12003.0 983194.09    17.14  154.80  56654.7  457.87439
14  7 1971
  26127.00   84.693   -87.642    0.0    1999.4 983194.23    17.34  154.73  56781.6  577.06588
  26127.50   84.676   -87.865    0.0    1977.3 983195.49    18.91  154.76  56778.7  568.90692
  26128.00   84.653   -87.939    0.0    1946.7 983198.07    21.86  155.62  56682.3  469.74899
  26128.50   84.634   -87.986    0.0    1918.3 983200.10    24.22  156.04  56612.9  398.25094
  26129.00   84.620   -88.028    0.0   11916.6 983201.81    26.16  157.86  56561.0  344.73297
  26129.50   84.600   -87.965    0.0    1897.7 983203.19    27.89  158.26  56559.5  343.27221
  26130.00   84.589   -87.799    0.0    1866.4 983203.12    27.99  156.24  56588.8  375.09130
  26130.50   84.589   -87.618    0.0    1898.6 983202.49    27.35  157.79  56592.3  382.14663
18  7 1971
  26131.00   84.586   -87.520    0.0    1908.0      0.00     0.00    0.00  56549.8  341.35910
  26131.50   84.578   -87.502    0.0    1866.1      0.00     0.00    0.00  56546.8  338.24719
  26132.00   84.579   -87.505    0.0    1859.1 983203.11    28.16  155.87  56626.9  418.28149
  26132.50   84.583   -87.541    0.0    1861.6 983202.96    27.94  155.84  56626.4  417.40087
  26133.00   84.588   -87.607    0.0    1860.8 983203.07    27.95  155.86  56569.5  359.52331
  26133.50   84.590   -87.643    0.0    1863.7 983203.00    27.86  155.91  56546.2  335.55487
  26134.00   84.584   -87.705    0.0    1902.2 983202.97    27.92  158.51  56550.4  338.27993
  26134.50   84.576   -87.795    0.0   11898.9 983202.65    27.74  158.25  56539.7  325.30587
22  7 1971
  26135.00   84.569   -87.871    0.0    1892.5 983202.77    27.97  158.04  56573.2  356.91647
  26135.50   84.562   -87.908    0.0    1893.6 983202.59    27.92  158.03  56630.1  412.64584
  26136.00   84.556   -87.946    0.0    1889.8 983202.75    28.19  158.14  56610.6  392.02105
  26136.50   84.552   -87.979    0.0   11899.5 983202.63    28.13  158.65  56560.7  341.31332
  26137.00   84.550   -88.013    0.0   11887.2 983202.80    28.33  157.82  56507.1  286.84973
  26137.50   84.548   -88.029    0.0    1868.1 983202.82    28.39  156.80  56484.1  263.42910
  26138.00   84.546   -88.100    0.0    1876.3 983203.33    28.95  157.88  56433.7  211.49227
  26138.50   84.544   -88.222    0.0    1877.4 983203.47    29.11  158.11  56369.5  144.84130
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DY MO  YR    LAT.     LONG.      AZ.    DEPTH    GRAVITY     F.A.A.  B.A.   MAG.       MAG.
  JULIAN                                *                                   FLD.       ANOM.

 26   7 1971
   26139.00  84.546   -88.301    0.0   1875.3 983203.48    29.09 157.95 56398.3 172.26409
   26139.50  84.546   -88.180    0.0   1876.6 983202.96    28.56 157.58 56490.2 266.53622
   26140.00  84.570   -87.852    0.0   1897.0 983202.66    27.86 158.20 56580.2 364.38385
   26140.50  84.588   -87.569    0.0   1880.6 983202.65    27.55 156.97 56652.2 442.90625
   26141.00  84.609   -87.197    0.0   1955.5 983199.42    23.96 158.40 56648.6 447.81866
   26141.50  84.630   -87.004    0.0   1979.8 983196.27    20.43 156.61 56583.5 387.61517
   26142.00  84.658   -86.763    0.0   1998.4 983193.39    17.10 154.39 56534.7 345.06564
   26142.50  84.669   -86.564    0.0   2012.5 983192.57    16.10 154.40 56480.1 294.83496
 30   7 1971
   26143.00  84.674   -86.475    0.0   2017.3 983192.62    16.07 154.71 56461.3 278.06146
   26143.50  84.678   -86.402    0.0  12019.2 983192.56    15.93 154.70 56506.9 325.27981
   26144.00  84.689   -86.358    0.0   2017.4 983193.03    16.22 154.78 56568.2 388.05172
   26144.50  84.698   -86.488    0.0   2012.6 983193.50    16.54 154.83 56531.0 348.83911
   26145.00  84.701   -86.582    0.0   2008.8 983193.81    16.79 154.80 56530.0 346.19488
   26145.50  84.702   -86.574    0.0   2009.2 983193.71    16.68 154.76 56578.7 395.08590
   26146.00  84.698   -86.625    0.0   2010.7 983193.55    16.58 154.73 56496.3 311.44757
   26146.50  84.696   -86.592    0.0  12014.6 983193.21    16.28 154.72 56476.2 291.88769
 3    8 1971
   26147.00  84.688   -86.513    0.0   2014.9 983191.88    15.08 153.50 56509.2 326.07711
   26147.50  84.687   -86.269    0.0   2026.0 983192.16    15.38 154.57 56525.4 346.85553
   26148.00  84.681   -85.801    0.0   2021.5 983192.28    15.60 154.38 56581.6 411.85876
   26148.50  84.683   -85.648    0.0   2025.9 983192.53    15.81 155.16 56606.0 439.31536
   26149.00  84.688   -85.741    0.0   2112.6 983193.66    16.87 161.22 56597.6 429.35562
   26149.50  84.687   -85.886    0.0   2024.1 983193.72    16.94 156.16 56658.9 487.72897
   26150.00  84.694   -85.876    0.0   2056.9 983190.88    13.98 155.28 56807.0 636.41162
   26150.50  84.713   -85.795    0.0  12100.0 983184.54     7.32 151.60 56775.2 607.13372
 7    8 1971
   26151.00  84.738   -85.819    0.0   2105.4      0.00     0.00   0.00 56639.4 472.11932
   26151.50  84.758   -85.891    0.0   2108.1 983183.48     5.52 150.36 56632.0 464.42169
   26152.00  84.779   -85.963    0.0   2103.5 983184.47     6.17 150.70 56662.2 494.20462
   26152.50  84.799   -86.039    0.0   2086.3 983190.42    11.82 155.34 56724.4 555.99475
   26153.00  84.787   -86.244    0.0   2058.9 983193.02    14.59 156.05 56768.1 595.14538
   26153.50  84.768   -86.476    0.0   2044.4 983194.69    16.58 157.07 56808.9 630.61468
   26154.00  84.748   -86.708    0.0   2024.3 983195.04    17.24 156.37 56935.9 752.16952
   26154.50  84.729   -86.940    0.0   2005.8 983194.73    17.25 155.12 56916.7 727.55966
 11   8 1971
   26155.00  84.710   -87.172    0.0   2003.7 983193.92    16.75 154.42 56783.3 588.65704
   26155.50  84.704   -87.210    0.0   2005.5 983193.95    16.88 154.69 56776.9 581.23730
   26156.00  84.721   -87.130    0.0   1995.8 983195.44    18.10 155.27 56868.6 675.32360
   26156.50  84.724   -87.254    0.0   1999.9 983195.70    18.30 155.71 56925.5 730.06335
   26157.00  84.721   -87.356    0.0   2003.9      0.00     0.00   0.00 56874.0 676.46273
   26157.50  84.711   -87.419    0.0   2005.1 983194.24    17.07 154.87 56816.2 616.90350
   26158.00  84.704   -87.441    0.0   2004.5 983194.12    17.06 154.79 56814.3 614.25347
   26158.50  84.700   -87.577    0.0  12002.9 983193.76    16.77 154.43 56838.9 636.00082
 15   8 1971
   26159.00  84.698   -87.788    0.0   1993.3 983194.04    17.07 154.10 56858.0 650.93319
   26159.50  84.691   -87.844    0.0   1987.8 983194.15    17.30 153.89 56848.1 639.57867
   26160.00  84.681   -87.779    0.0   1991.1 983194.51    17.83 154.67 56820.0 612.06704
   26160.50  84.681   -87.600    0.0   1988.0 983194.52    17.84 154.48 56824.8 620.35302
   26161.00  84.684   -87.452    0.0   2002.7 983193.82    17.09 154.63 56819.8 619.30229
   26161.50  84.691   -87.291    0.0   2004.8 983193.79    16.94 154.68 56774.1 576.18905
   26162.00  84.710   -87.136    0.0   2004.8 983194.65    17.48 155.20 56878.4 684.43920
   26162.50  84.739   -86.955    0.0   2037.4 983195.66    18.01 158.01 56990.9 801.96020
 19   8 1971
   26163.00  84.771   -86.638    0.0   2039.4 983195.23    17.06 157.20 56910.8 729.61743
   26163.50  84.803   -86.306    0.0   2066.0 983192.81    14.12 156.16 56743.0 569.69644
   26164.00  84.835   -86.007    0.0   2096.4 983186.88     7.67 151.73 56446.6 280.56341
   26164.50  84.853   -85.666    0.0  12104.7 983184.36     4.85 149.44 56177.4  18.63299
   26165.00  84.867   -85.183    0.0   2104.1 983184.45     4.70 149.32 56122.1 -26.94616
   26165.50  84.881   -84.701    0.0   2106.2 983188.17     8.21 152.96 56219.8  80.37591
   26166.00  84.894   -84.220    0.0   2103.8 983192.21    12.04 156.58 56350.3 220.49542
   26166.50  84.906   -83.764    0.0   2104.4 983190.75    10.39 155.00 56444.8 324.06240
 23   8 1971
   26167.00  84.901   -83.621    0.0   2105.8 983189.94     9.66 154.34 56531.8 413.59368
   26167.50  84.914   -83.396    0.0  12111.6 983190.62    10.12 155.21 56554.7 441.24200
   26168.00  84.931   -83.198    0.0   2106.2 983191.63    10.86 155.62 56544.3 435.25357
   26168.50  84.945   -82.974    0.0   2110.2 983189.72     8.73 153.75 56639.9 535.54690
   26169.00  84.947   -82.813    0.0   2111.2 983187.40     6.38 151.46 56795.5 694.23727
   26169.50  84.949   -82.652    0.0   2088.5 983189.07     8.02 151.53 56843.5 745.34719
   26170.00  84.951   -82.492    0.0   2079.9 983189.58     8.50 151.44 56786.7 691.65478
   26170.50  84.952   -82.331    0.0   2017.1 983193.54    12.43 151.04 56568.0 476.00311
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DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
27 8 1971									
26171.00	84.954	-82.171	0.0	1935.9	983201.83	20.70	153.60	56304.5	215.61648
26171.50	84.956	-82.010	0.0	1894.9	983204.34	23.18	153.40	56241.8	155.99227
26172.00	84.958	-81.850	0.0	1855.5	983204.65	23.46	150.90	56293.8	211.00231
26172.50	84.960	-81.689	0.0	1802.7	983203.73	22.51	146.36	56404.9	325.21661
26173.00	84.961	-81.529	0.0	1853.6	983200.90	19.65	147.03	56609.1	532.55401
26173.50	84.963	-81.368	0.0	1980.5	983195.81	14.53	150.66	56799.3	725.78543
26174.00	84.951	-81.344	0.0	2068.9	983192.73	11.64	153.79	56849.8	776.38894
26174.50	84.928	-81.434	0.0	2098.2	983190.26	9.54	153.74	56824.4	748.67318
31 8 1971									
26175.00	84.905	-81.525	0.0	2101.4	983188.56	8.20	152.61	56738.3	660.15454
26175.50	84.908	-81.609	0.0	2102.6	983190.43	10.03	154.50	56627.9	548.18612
26176.00	84.919	-81.690	0.0	2103.0	983192.93	12.35	156.89	56537.7	456.81900
26176.50	84.930	-81.772	0.0	2103.9	983194.44	13.68	158.23	56457.8	375.68737
26177.00	84.942	-81.854	0.0	2103.2	983194.76	13.82	158.30	56407.0	323.62329
26177.50	84.953	-81.935	0.0	2101.1	983193.74	12.63	157.04	56403.9	319.37774
26178.00	84.964	-82.017	0.0	2101.8	983191.88	10.59	154.90	56352.8	267.11990
26178.50	84.975	-82.099	0.0	2109.3	983189.97	8.51	153.46	56268.8	181.92922
4 9 1971									
26179.00	84.986	-82.180	0.0	2106.1	983188.54	6.91	151.73	56250.5	162.42535
26179.50	84.997	-82.262	0.0	2102.9	983187.60	5.79	150.31	56219.9	130.63833
26180.00	85.008	-82.344	0.0	2104.3	983185.93	3.94	148.55	56157.4	66.95999
26180.50	85.017	-82.454	0.0	2104.6	983185.37	3.25	147.85	56180.1	87.90695
26181.00	85.000	-82.854	0.0	2097.9	983186.29	4.43	148.62	56264.7	164.43453
26181.50	84.981	-83.276	0.0	2098.1	983186.27	4.72	148.91	56293.8	185.08712
26182.00	84.962	-83.699	0.0	2101.4	983186.20	4.94	149.31	56278.5	161.17291
26182.50	84.943	-84.122	0.0	2107.2	983186.29	5.34	150.15	56270.9	144.96353
8 9 1971									
26183.00	84.924	-84.544	0.0	2103.9	983186.57	5.91	150.45	56274.8	140.22766
26183.50	84.905	-84.967	0.0	2105.9	983186.10	5.75	150.42	56257.4	114.11248
26184.00	84.886	-85.390	0.0	2104.1	983185.48	5.44	150.05	56223.7	71.58926
26184.50	84.867	-85.812	0.0	2104.3	983185.08	5.34	149.95	56184.2	23.38879
26185.00	84.854	-85.982	0.0	2102.0	983184.42	4.88	149.30	56172.2	7.49990
26185.50	84.848	-85.905	0.0	2101.5	983183.89	4.47	148.88	56201.0	37.50045
26186.00	84.841	-85.827	0.0	2104.2	983183.47	4.16	148.77	56236.8	74.38449
26186.50	84.834	-85.744	0.0	12103.9	983183.46	4.25	148.79	56251.5	90.40765
12 9 1971									
26187.00	84.830	-85.634	0.0	2103.9	983184.20	5.06	149.67	56257.4	98.11233
26187.50	84.834	-85.621	0.0	2101.4	983184.61	5.41	149.81	56275.2	116.39425
26188.00	84.832	-85.650	0.0	2102.3	983185.21	6.05	150.45	56313.0	153.47802
26188.50	84.830	-85.640	0.0	2102.3	983185.31	6.18	150.65	56370.8	211.40365
26189.00	84.828	-85.629	0.0	2102.7	983185.35	6.25	150.73	56380.8	221.55322
26189.50	84.834	-85.547	0.0	12103.9	983184.58	5.38	149.92	56324.4	167.02136
26190.00	84.843	-85.525	0.0	2105.2	983183.95	4.60	149.21	56269.4	112.79718
26190.50	84.852	-85.504	0.0	12103.9	983183.57	4.08	148.62	56221.6	65.80099
16 9 1971									
26191.00	84.860	-85.482	0.0	2104.2	983185.26	5.63	150.23	56196.1	41.08871
26191.50	84.869	-85.461	0.0	2103.1	983186.45	6.68	151.22	56203.1	48.90393
26192.00	84.878	-85.439	0.0	2106.3	983187.89	7.98	152.66	56208.7	55.37084
26192.50	84.887	-85.417	0.0	2107.8	983188.47	8.41	153.23	56209.2	56.62454
26193.00	84.896	-85.396	0.0	2105.8	983188.37	8.17	152.91	56212.3	60.56594
26193.50	84.904	-85.374	0.0	2104.1	983187.76	7.42	152.03	56212.3	61.36700
26194.00	84.906	-85.446	0.0	12101.5	983186.89	6.53	150.93	56204.3	52.13232
26194.50	84.897	-85.651	0.0	12102.3	983185.86	5.64	150.11	56209.7	53.20236
20 9 1971									
26195.00	84.887	-85.853	0.0	0.0	0.00	0.00	0.00	56222.4	61.67178
26195.50	84.880	-85.897	0.0	0.0	0.00	0.00	0.00	56229.1	67.27072
26196.00	84.879	-85.871	0.0	0.0	0.00	0.00	0.00	56230.1	68.76974
26196.50	84.880	-85.856	0.0	0.0	0.00	0.00	0.00	56219.3	58.27316
26197.00	84.882	-85.846	0.0	0.0	0.00	0.00	0.00	56209.4	48.62606
26197.50	84.884	-85.837	0.0	0.0	0.00	0.00	0.00	56201.1	40.55291
26198.00	84.879	-85.761	0.0	0.0	0.00	0.00	0.00	56176.1	16.73486
26198.50	84.862	-85.602	0.0	0.0	0.00	0.00	0.00	56177.1	19.93310
24 9 1971									
26199.00	84.850	-85.525	0.0	0.0	0.00	0.00	0.00	56217.8	61.50735
26199.50	84.840	-85.463	0.0	0.0	0.00	0.00	0.00	56235.3	79.70568
26200.00	84.840	-85.486	0.0	0.0	0.00	0.00	0.00	56231.7	75.69409
26200.50	84.846	-85.487	0.0	0.0	0.00	0.00	0.00	56229.2	73.46206
26201.00	84.858	-85.325	0.0	0.0	983183.96	4.36	148.84	56224.3	72.15805
26201.50	84.881	-85.083	0.0	0.0	983185.40	5.44	150.26	56266.1	119.57058
26202.00	84.903	-84.877	0.0	0.0	983188.77	8.45	153.26	56323.5	181.78500
26202.50	84.929	-84.652	0.0	0.0	983191.50	10.77	155.45	56366.1	229.72186

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
28 9 1971									
26203.00	84.948	-84.578	0.0	0.0	983193.47	12.44	156.85	56418.3	284.05423
26203.50	84.968	-84.554	0.0	2104.4	983194.82	13.46	158.07	56422.3	289.34848
26204.00	84.982	-84.500	0.0	2105.2	983195.54	13.96	158.63	56390.7	259.36080
26204.50	84.982	-84.424	0.0	2107.8	983195.31	13.74	158.60	56378.6	248.56259
26205.00	84.993	-84.363	0.0	2104.6	983195.82	14.06	158.70	56381.3	252.81118
26205.50	85.007	-84.344	0.0	2106.0	983195.95	13.98	158.72	56395.2	267.67898
26206.00	85.022	-84.314	0.0	2104.7	983196.42	14.21	158.87	56415.6	289.18063
26206.50	85.029	-84.370	0.0	2099.9	983196.75	14.43	158.73	56414.0	286.83346
2 10 1971									
26207.00	85.042	-84.470	0.0	2101.6	983197.16	14.64	159.05	56400.8	272.34472
26207.50	85.053	-84.462	0.0	2100.5	983197.06	14.37	158.74	56398.5	270.56906
26208.00	85.061	-84.429	0.0	2098.0	983197.07	14.26	158.67	56403.0	276.01794
26208.50	85.068	-84.276	0.0	2103.3	983197.08	14.16	158.62	56403.4	279.39392
26209.00	85.075	-84.029	0.0	2099.0	983197.15	14.12	158.32	56402.0	282.76849
26209.50	85.081	-83.867	0.0	2097.1	983197.11	13.96	158.06	56412.5	296.47671
26210.00	85.090	-83.805	0.0	2096.5	983197.39	14.14	158.19	56443.2	328.65057
26210.50	85.083	-83.402	0.0	2097.8	983197.86	14.63	158.75	56487.0	379.45907
6 10 1971									
26211.00	85.094	-83.243	0.0	2095.4	983197.77	14.44	158.43	56507.7	403.47735
26211.50	85.090	-83.171	0.0	2093.8	983197.76	14.48	158.33	56502.1	399.03198
26212.00	85.109	-83.359	0.0	2093.0	983197.68	14.14	157.99	56484.2	378.34716
26212.50	85.106	-83.151	0.0	2090.6	983197.44	13.91	157.58	56488.4	386.20416
26213.00	85.107	-82.938	0.0	2089.7	983197.24	13.71	157.29	56476.4	378.14065
26213.50	85.090	-82.649	0.0	2089.9	983196.04	12.82	156.52	56413.6	320.07290
26214.00	85.066	-82.183	0.0	2092.5	983195.26	12.35	156.24	56462.5	376.80624
26214.50	85.073	-81.983	0.0	2093.0	983194.08	11.08	154.93	56457.2	375.36917
10 10 1971									
26215.00	85.081	-81.809	0.0	2090.5	983193.78	10.66	154.35	56437.8	359.40771
26215.50	85.094	-81.566	0.0	2086.3	983194.54	11.22	154.58	56468.3	394.72988
26216.00	85.107	-81.208	0.0	2082.1	983195.58	12.06	155.16	56481.4	414.74032
26216.50	85.124	-80.840	0.0	2077.9	983198.01	14.23	156.50	56517.5	458.05780
26217.00	85.146	-80.460	0.0	1995.8	983202.27	18.15	154.83	56625.9	573.85534
26217.50	85.160	-79.991	0.0	1887.6	983203.75	19.39	150.02	56655.6	612.45958
26218.00	85.195	-79.368	0.0	2006.2	983197.28	12.42	150.62	56528.0	496.83041
26218.50	85.206	-79.157	0.0	2016.9	983194.85	9.82	148.37	56421.4	394.20495
14 10 1971									
26219.00	85.205	-79.128	0.0	1991.9	983193.14	8.11	144.95	56384.2	357.53250
26219.50	85.205	-79.052	0.0	1993.5	983193.52	8.50	145.47	56387.2	361.93057
26220.00	85.197	-79.120	0.0	2008.0	983193.53	8.63	146.58	56396.5	369.81961
26220.50	85.202	-79.102	0.0	2002.2	983193.42	8.44	146.02	56383.5	357.22100
26221.00	85.212	-78.899	0.0	1997.1	983192.39	7.26	144.75	56348.0	325.58920
26221.50	85.228	-78.413	0.0	1951.2	983192.58	7.22	141.44	56327.7	314.27337
26222.00	85.236	-78.068	0.0	1910.5	983195.06	9.57	141.13	56332.2	325.16552
26222.50	85.241	-77.888	0.0	1872.7	983197.24	11.68	140.58	56339.0	335.22857
18 10 1971									
26223.00	85.246	-77.812	0.0	1868.9	983197.62	11.99	140.38	56344.1	341.77496
26223.50	85.245	-77.904	0.0	1868.5	983197.55	11.93	140.31	56343.1	339.02731
26224.00	85.244	-77.825	0.0	1867.7	983197.56	11.93	140.27	56341.5	338.92860
26224.50	85.245	-77.854	0.0	1867.7	0.00	0.00	0.00	56338.6	335.42375
26225.00	85.245	-77.913	0.0	1877.8	983196.92	11.26	140.39	56334.0	329.79669
26225.50	85.243	-78.112	0.0	1937.5	983194.66	9.05	142.21	56343.6	335.81158
26226.00	85.234	-78.814	0.0	2035.8	983193.56	8.08	147.90	56372.0	351.42965
26226.50	85.246	-79.072	0.0	2041.8	983194.61	9.05	149.54	56404.9	379.76867
22 10 1971									
26227.00	85.231	-79.581	0.0	2067.7	983197.34	11.84	153.27	56415.0	380.50131
26227.50	85.245	-80.135	0.0	2028.1	983200.95	15.33	154.48	56419.4	375.23587
26228.00	85.255	-80.649	0.0	1841.9	983209.69	23.92	150.52	56414.5	361.26248
26228.50	85.264	-80.948	0.0	1818.6	983214.30	28.39	153.33	56374.3	315.95462
26229.00	85.270	-81.211	0.0	1838.0	983214.72	28.73	155.09	56371.5	308.57073
26229.50	85.265	-81.480	0.0	1816.9	983215.22	29.29	154.16	56418.0	350.19979
26230.00	85.263	-81.637	0.0	1777.1	983215.54	29.67	153.13	56452.1	381.52636
26230.50	85.242	-81.836	0.0	1969.8	983210.94	25.35	160.87	56442.7	368.05853
26 10 1971									
26231.00	85.230	-82.108	0.0	2088.5	983205.23	19.84	163.38	56402.5	322.75305
26231.50	85.213	-82.193	0.0	2084.7	983201.86	16.71	159.97	56365.2	283.46511
26232.00	85.195	-82.337	0.0	2083.9	983200.20	15.33	158.51	56330.3	245.54364
26232.50	85.176	-82.389	0.0	2083.9	983198.80	14.21	157.37	56283.9	197.60601
26233.00	85.165	-82.432	0.0	2086.6	983197.62	13.20	156.61	56251.0	163.65591
26233.50	85.156	-82.486	0.0	2088.0	983197.05	12.78	156.28	56248.8	160.23504
26234.00	85.150	-82.484	0.0	2089.7	983196.78	12.60	156.18	56262.6	173.84957
26234.50	85.148	-82.486	0.0	2089.6	983196.08	11.92	155.46	56285.7	196.92984

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
30 10 1971									
26235.00	85.146	-82.493	0.0	2090.7	983196.86	12.74	156.36	56296.0	207.03234
26235.50	85.142	-82.561	0.0	2090.6	983196.67	12.61	156.25	56287.7	197.33639
26236.00	85.138	-82.682	0.0	2087.9	983196.55	12.54	155.97	56287.6	194.91842
26236.50	85.157	-82.981	0.0	2090.2	983196.64	12.40	156.06	56305.2	207.70282
26237.00	85.137	-83.144	0.0	12095.6	983196.93	12.93	156.92	56341.9	240.85137
26237.50	85.132	-83.478	0.0	12095.8	983197.45	13.53	157.52	56393.0	285.72555
26238.00	85.128	-83.825	0.0	12096.1	983197.67	13.83	157.89	56398.3	284.67538
26238.50	85.119	-84.043	0.0	2097.8	983197.44	13.72	157.85	56352.9	234.98489
3 11 1971									
26239.00	85.113	-84.397	0.0	2100.6	983196.75	13.14	157.47	56350.2	225.74853
26239.50	85.100	-84.813	0.0	2099.3	983194.86	11.44	155.70	56448.3	315.77490
26240.00	85.089	-85.337	0.0	2100.3	983193.36	10.12	154.41	56639.1	496.76254
26240.50	85.066	-86.025	0.0	2101.5	983192.79	9.90	154.31	56864.8	709.09359
26241.00	85.035	-86.721	0.0	2092.7	983193.36	10.98	154.75	57055.1	885.47497
26241.50	84.989	-86.886	0.0	2083.3	983192.85	11.15	154.40	57112.2	937.38772
26242.00	84.952	-86.946	0.0	2073.7	983192.61	11.52	153.98	57087.3	909.56195
26242.50	84.910	-87.128	0.0	2066.1	983191.86	11.43	153.50	57051.3	868.13241
7 11 1971									
26243.00	84.868	-87.307	0.0	12049.6	983193.23	13.48	154.10	57050.9	862.20623
26243.50	84.826	-87.476	0.0	12027.9	983195.73	16.65	156.00	57140.8	946.78561
26244.00	84.791	-87.624	0.0	12006.2	983196.60	18.10	155.95	57222.8	1024.11648
26244.50	84.768	-87.513	0.0	1995.3	983195.99	17.87	155.06	57160.3	962.37664
26245.00	84.730	-87.567	0.0	2002.5	983194.47	16.96	154.49	56987.4	786.30694
26245.50	84.707	-87.575	0.0	2002.0	983193.95	16.85	154.44	56905.5	703.04412
26246.00	84.684	-87.414	0.0	2001.0	983194.38	17.65	155.15	56823.6	622.86925
26246.50	84.669	-87.185	0.0	2002.5	983194.12	17.65	155.23	56701.8	504.62899
11 11 1971									
26247.00	84.656	-86.865	0.0	1998.7	983193.30	17.05	154.62	56552.6	360.81088
26247.50	84.643	-86.514	0.0	1997.4	983194.47	18.43	155.01	56529.4	343.75024
26248.00	84.633	-86.091	0.0	1850.4	983199.85	23.97	150.31	56798.5	620.51419
26248.50	84.615	-85.485	0.0	1570.6	983203.27	27.70	136.17	57007.5	840.42889
26249.00	84.597	-85.091	0.0	1571.1	983202.99	27.72	135.68	56986.7	826.53402
26249.50	84.595	-85.063	0.0	1572.8	983201.83	26.60	134.73	56920.0	760.24057
26250.00	84.592	-85.042	0.0	1583.1	983201.83	26.66	135.46	56849.8	690.37719
26250.50	84.588	-85.004	0.0	1571.6	983203.06	27.94	135.91	56842.2	683.31387
15 11 1971									
26251.00	84.585	-84.939	0.0	1727.8	983203.56	28.50	142.31	56847.4	689.64431
26251.50	84.580	-84.953	0.0	1568.8	983203.30	28.33	136.16	56845.4	687.11315
26252.00	84.576	-84.974	0.0	1568.6	983203.39	28.48	136.25	56844.0	685.04229
26252.50	84.579	-84.962	0.0	1565.1	983203.35	28.39	135.96	56837.0	678.51779
26253.00	84.586	-84.969	0.0	1575.7	983203.43	28.36	136.58	56805.2	646.87033
26253.50	84.589	-84.924	0.0	1612.3	983199.61	24.48	135.26	56738.7	581.45690
26254.00	84.591	-84.872	0.0	1646.1	983197.36	22.20	135.20	56692.3	536.16876
26254.50	84.593	-84.823	0.0	1647.1	983197.38	22.18	135.36	56685.3	530.28204
19 11 1971									
26255.00	84.595	-84.775	0.0	1653.0	983197.22	21.99	135.53	56682.1	528.14477
26255.50	84.598	-84.729	0.0	1658.9	983196.46	21.18	135.17	56668.5	515.52008
26256.00	84.601	-84.696	0.0	1681.1	983194.55	19.21	134.50	56634.7	482.56817
26256.50	84.605	-84.668	0.0	1715.3	983192.75	17.35	135.20	56638.7	487.28070
26257.00	84.608	-84.643	0.0	1738.9	983191.71	16.26	135.64	56627.0	476.27960
26257.50	84.611	-84.620	0.0	1753.5	983190.52	15.02	135.49	56622.7	472.56500
26258.00	84.614	-84.599	0.0	1752.5	983190.57	15.03	135.43	56633.5	483.84576
26258.50	84.612	-84.625	0.0	1745.6	983190.63	15.12	135.10	56637.8	487.61746
23 11 1971									
26259.00	84.611	-84.645	0.0	1744.7	983191.36	15.86	135.73	56608.7	458.01617
26259.50	84.611	-84.637	0.0	1744.3	983191.42	15.92	135.79	56603.9	453.38491
26260.00	84.611	-84.628	0.0	1745.2	983191.58	16.09	135.96	56666.4	516.08081
26260.50	84.607	-84.628	0.0	1743.8	983191.61	16.18	135.99	56662.9	512.41714
26261.00	84.604	-84.590	0.0	1741.4	983191.93	16.55	136.23	56671.3	521.41400
26261.50	84.605	-84.426	0.0	1740.2	983191.93	16.54	136.13	56686.8	540.22555
26262.00	84.607	-84.259	0.0	1741.1	983191.93	16.51	136.17	56675.7	532.52960
26262.50	84.609	-84.089	0.0	1745.8	983191.47	16.00	136.04	56611.4	471.68209
27 11 1971									
26263.00	84.612	-83.914	0.0	1910.2	983183.32	7.81	138.98	56458.7	322.63580
26263.50	84.616	-83.732	0.0	1993.3	983176.31	0.74	137.63	56236.3	103.98068
26264.00	84.618	-83.621	0.0	1991.6	983174.73	-0.88	135.98	56135.4	5.41265
26264.50	84.621	-83.654	0.0	1991.7	983174.74	-0.91	135.94	56125.7	-4.83456
26265.00	84.623	-83.599	0.0	1992.1	0.00	0.00	0.00	56087.3	-41.96542
26265.50	84.623	-83.346	0.0	1993.1	983172.17	-3.52	133.27	56046.9	-77.32534
26266.00	84.623	-83.087	0.0	1923.7	983173.32	-2.37	129.80	56095.4	-23.65527
26266.50	84.623	-82.825	0.0	1795.1	983176.79	1.10	124.67	56159.4	45.57019

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DY MO  YR    LAT.    LONG.     AZ.   DEPTH    GRAVITY   F.A.A.  B.A.   MAG.      MAG.
 JULIAN                               *                                  FLD.      ANOM.

 1 12 1971
  26267.00   84.622  -82.566   0.0   1691.6  983182.36   6.67  123.34  56225.0  116.30419
  26267.50   84.620  -82.395   0.0   1685.2  983183.11   7.45  123.26  56234.8  129.46609
  26268.00   84.618  -82.370   0.0   1687.1       0.00   0.00    0.00  56233.3  128.37472
  26268.50   84.614  -82.347   0.0   1685.9       0.00   0.00    0.00  56234.2  129.56491
  26269.00   84.609  -82.361   0.0   1686.3       0.00   0.00    0.00  56235.5  130.37371
  26269.50   84.616  -82.306   0.0   1685.2       0.00   0.00    0.00  56238.1  134.34350
  26270.00   84.621  -82.290   0.0   1685.8       0.00   0.00    0.00  56239.1  135.93731
  26270.50   84.605  -82.305   0.0   1684.2       0.00   0.00    0.00  56234.6  130.44937
 5 12 1971
  26271.00   84.598  -82.293   0.0   1684.6       0.00   0.00    0.00  56233.3  129.13412
  26271.50   84.601  -82.418   0.0   1684.9       0.00   0.00    0.00  56231.7  125.16787
  26272.00   84.619  -82.406   0.0   1685.8       0.00   0.00    0.00  56229.7  124.10980
  26272.50   84.607  -82.337   0.0   1684.3       0.00   0.00    0.00  56227.0  122.31982
  26273.00   84.610  -82.319   0.0   1686.2       0.00   0.00    0.00  56227.6  123.38565
  26273.50   84.614  -82.306   0.0   1687.9       0.00   0.00    0.00  56230.3  126.47134
  26274.00   84.608  -82.331   0.0   1685.9       0.00   0.00    0.00  56229.7  125.18469
  26274.50   84.599  -82.375   0.0   1685.4       0.00   0.00    0.00  56226.2  120.44320
 9 12 1971
  26275.00   84.629  -82.418   0.0   1687.8       0.00   0.00    0.00  56223.8  118.29913
  26275.50   84.602  -82.410   0.0   1687.5       0.00   0.00    0.00  56226.9  120.52737
  26276.00   84.612  -82.370   0.0   1685.0       0.00   0.00    0.00  56227.4  122.24469
  26276.50   84.610  -82.227   0.0   1685.6       0.00   0.00    0.00  56228.5  126.12152
  26277.00   84.607  -82.183   0.0   1684.9       0.00   0.00    0.00  56230.0  128.42532
  26277.50   84.605  -82.150   0.0   1683.9       0.00   0.00    0.00  56228.4  127.40429
  26278.00   84.605  -82.114   0.0   1686.6       0.00   0.00    0.00  56214.5  114.19772
  26278.50   84.612  -82.100   0.0   1664.4       0.00   0.00    0.00  56206.3  106.56106
13 12 1971
  26279.00   84.622  -82.091   0.0   1634.0       0.00   0.00    0.00  56209.7  110.56048
  26279.50   84.626  -82.095   0.0   1650.0       0.00   0.00    0.00  56190.9   91.81611
  26280.00   84.641  -82.079   0.0   1676.9  983186.08  10.08  125.28  56153.2   54.98208
  26280.50   84.641  -82.010   0.0   1679.4  983185.80   9.79  125.23  56093.9   -2.91360
  26281.00   84.640  -81.935   0.0   1688.5  983185.42   9.40  125.43  56079.1  -16.18887
  26281.50   84.649  -81.788   0.0   1684.8  983185.22   9.06  124.72  56081.3  -10.70471
  26282.00   84.656  -81.951   0.0   1673.8  983186.07   9.80  124.81  56103.4    8.36660
  26282.50   84.662  -82.046   0.0   1671.4  983185.97   9.61  124.46  56119.3   22.62683
17 12 1971
  26283.00   84.661  -82.081   0.0   1674.7  983186.01   9.67  124.86  56120.4   23.00556
  26283.50   84.646  -82.153   0.0   1687.6  983185.36   9.26  125.30  56122.4   22.97039
  26284.00   84.646  -82.236   0.0   1703.4  983184.79   8.70  125.71  56117.6   16.52453
  26284.50   84.650  -82.388   0.0   1766.6  983182.10   5.94  127.24  56079.8  -24.18054
  26285.00   84.649  -82.491   0.0   1804.4  983178.79   2.65  126.66  56050.3  -55.78549
  26285.50   84.647  -82.585   0.0   1853.4  983176.68   0.57  127.78  56059.1  -48.95040
  26286.00   84.633  -82.721   0.0   1858.9  983175.86  -0.01  127.71  56111.9    0.50979
  26286.50   84.625  -82.755   0.0   1803.9  983178.90   3.17  127.31  56186.2   73.83529
21 12 1971
  26287.00   84.627  -82.706   0.0   1747.2  983180.74   4.97  125.01  56228.7  117.48559
  26287.50   84.629  -82.659   0.0   1739.6  983180.76   4.95  124.52  56238.1  127.87481
  26288.00   84.631  -82.608   0.0   1730.6  983181.17   5.34  124.26  56246.8  137.59228
  26288.50   84.625  -82.517   0.0   1724.0  983181.51   5.78  124.30  56258.0  150.41510
  26289.00   84.616  -82.467   0.0   1725.8  983181.80   6.22  124.82  56264.3  157.36596
  26289.50   84.606  -82.487   0.0   1732.4  983180.65   5.24  124.34  56268.5  160.77459
  26290.00   84.611  -82.546   0.0   1776.7  983180.25   4.76  126.75  56264.8  156.02117
  26290.50   84.614  -82.614   0.0   1804.8  983179.14   3.62  127.62  56247.2  137.26095
25 12 1971
  26291.00   84.597  -82.722   0.0      0.0       0.00   0.00    0.00  56228.9  116.02444
  26291.50   84.613  -82.809   0.0      0.0       0.00   0.00    0.00  56183.9   69.97869
  26292.00   84.600  -82.927   0.0      0.0       0.00   0.00    0.00  56138.2   21.29421
  26292.50   84.602  -83.074   0.0      0.0       0.00   0.00    0.00  56109.6  -10.07217
  26293.00   84.598  -83.111   0.0      0.0       0.00   0.00    0.00  56087.8  -32.81921
  26293.50   84.602  -83.233   0.0      0.0       0.00   0.00    0.00  56083.9  -39.07730
  26294.00   84.582  -83.373   0.0      0.0       0.00   0.00    0.00  56108.7  -17.90267
  26294.50   84.566  -83.405   0.0      0.0  983172.17  -2.62  134.46  56132.7    4.79089
29 12 1971
  26295.00   84.607  -82.859   0.0      0.0  983173.91  -1.51  127.04  56159.1   43.89460
  26295.50   84.630  -82.137   0.0      0.0  983183.94   8.11  125.94  56119.7   19.98104
  26296.00   84.678  -81.644   0.0      0.0  983185.30   8.67  121.96  55985.8-102.31826
  26296.50   84.720  -81.251   0.0      0.0  983187.66  10.35  115.55  55876.3-202.51974
  26297.00   84.744  -81.055   0.0      0.0  983192.29  14.56  118.82  55853.6-220.53378
  26297.50   84.794  -81.077   0.0      0.0  983196.88  18.40  122.14  55932.5-140.47042
  26298.00   84.783  -81.185   0.0      0.0  983198.41  20.04  123.33  56056.3  -19.12454
  26298.50   84.785  -81.519   0.0      0.0  983196.05  17.64  129.35  56102.5   20.56448
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DY MO  YR     LAT.     LONG.      AZ.     DEPTH     GRAVITY     F.A.A.  B.A.   MAG.        MAG.
  JULIAN                                  *                                    FLD.        ANOM.

   2  1 1972
   26299.00   84.792   -81.619    0.0        0.0 983191.46    12.95 138.32 56139.7   56.00894
   26299.50   84.790   -81.643    0.0        0.0 983186.73     8.25 139.38 56154.5   70.31253
   26300.00   84.778   -81.682    0.0        0.0 983183.05     4.77 141.97 56163.8   78.40612
   26300.50   84.744   -81.857    0.0        0.0 983179.95     2.19 140.76 56134.4   44.46609
   26301.00   84.733   -82.329    0.0        0.0 983175.32    -2.20 138.06 56041.8  -57.84048
   26301.50   84.690   -82.743    0.0        0.0 983173.68    -3.14 137.01 55951.9-157.54901
   26302.00   84.675   -83.040    0.0     1960.9 983173.88    -2.69 132.17 55943.0-172.90682
   26302.50   84.656   -83.345    0.0     1978.7 983174.17    -2.08 133.96 55982.9-139.95693
   6  1 1972
   26303.00   84.635   -83.597    0.0     2000.4 983174.53    -1.36 136.07 56055.4  -73.33514
   26303.50   84.604   -83.743    0.0     1992.2 983175.91     0.51 137.41 56187.2   54.20663
   26304.00   84.600   -84.053    0.0     1958.9 983181.42     6.14 140.21 56406.7  267.30746
   26304.50   84.572   -84.684    0.0     1709.8 983196.96    22.13 139.75 56678.2  524.83273
   26305.00   84.541   -85.179    0.0     1495.7 983210.79    36.47 139.21 56852.9  688.13638
   26305.50   84.533   -85.501    0.0     1490.7 983217.42    43.25 146.15 56747.6  575.96615
   26306.00   84.514   -85.902    0.0     1668.5 983214.98    41.15 155.41 56526.5  345.77218
   26306.50   84.484   -86.181    0.0     1721.8 983209.76    36.42 154.80 56537.1  349.15216
  10  1 1972
   26307.00   84.463   -86.581    0.0     1792.3 983204.98    31.99 154.97 56624.8  427.66262
   26307.50   84.461   -86.668    0.0     1791.5 983204.66    31.74 154.84 56647.3  448.32211
   26308.00   84.468   -86.501    0.0     1790.9 983204.63    31.59 154.63 56651.8  456.55523
   26308.50   84.487   -86.395    0.0     1785.3 983205.42    32.04 154.64 56641.3  449.22042
   26309.00   84.501   -86.250    0.0     1734.6 983209.55    35.93 155.52 56618.7  430.31997
   26309.50   84.518   -86.087    0.0     1606.3 983215.64    41.73 152.06 56557.8  373.63259
   26310.00   84.530   -85.983    0.0     1517.4 983218.82    44.70 148.77 56517.9  336.51132
   26310.50   84.530   -86.103    0.0     1503.1 983219.19    45.07 148.68 56504.8  320.97470
  14  1 1972
   26311.00   84.518   -86.160    0.0     1584.5 983216.53    42.62 151.45 56526.8  341.15820
   26311.50   84.493   -86.254    0.0     1711.4 983209.41    35.93 153.72 56530.3  341.38681
   26312.00   84.480   -86.151    0.0     1748.9 983207.01    33.76 153.90 56473.7  286.07897
   26312.50   84.486   -86.039    0.0     1751.4 983206.91    33.56 153.91 56444.6  259.57699
   26313.00   84.493   -86.035    0.0     1752.9 983206.95    33.47 153.88 56449.0  264.45358
   26313.50   84.491   -86.012    0.0     1751.8 983207.03    33.59 153.94 56456.2  271.99060
   26314.00   84.489   -85.994    0.0     1750.9 983206.87    33.46 153.81 56462.5  278.61441
   26314.50   84.489   -86.001    0.0     1750.8 983206.77    33.37 153.65 56461.8  277.72268
  18  1 1972
   26315.00   84.489   -86.056    0.0     1754.2 983206.58    33.19 153.75 56450.2  265.04058
   26315.50   84.465   -86.116    0.0     1775.7 983200.96    27.97 149.97 56435.1  247.41500
   26316.00   84.434   -86.211    0.0     1789.7 983191.84    19.39 142.34 56403.8  212.33117
   26316.50   84.404   -86.354    0.0     1814.0 983183.27    11.35 136.13 56270.6   74.52270
   26317.00   84.384   -86.376    0.0     1825.8 983179.56     7.98 133.49 56170.8  -26.89038
   26317.50   84.395   -86.340    0.0     1820.6 983181.07     9.31 134.41 56160.8  -35.52816
   26318.00   84.387   -86.434    0.0     1825.4 983180.11     8.49 133.94 56145.0  -53.75177
   26318.50   84.378   -86.481    0.0     1856.9 983179.18     7.72 134.23 56135.0  -65.21777
  22  1 1972
   26319.00   84.370   -86.478    0.0     1844.5 983178.48     7.15 133.94 56122.6  -77.95563
   26319.50   84.361   -86.460    0.0     1842.7 983178.33     7.17 133.77 56108.8  -91.96069
   26320.00   84.352   -86.436    0.0     1834.0 983176.28     5.26 131.66 56093.7-107.13211
   26320.50   84.345   -86.394    0.0     1845.5 983174.11     3.23 129.90 56063.1-137.32446
   26321.00   84.343   -86.328    0.0     1844.8 983172.24     1.40 128.14 56026.8-172.38369
   26321.50   84.341   -86.268    0.0     1844.8 983172.00     1.19 127.96 56012.1-185.97747
   26322.00   84.341   -86.253    0.0     1844.9 983172.16     1.35 128.15 56009.1-188.65951
   26322.50   84.341   -86.243    0.0     1844.5 983172.20     1.39 128.13 56007.8-189.73126
  26  1 1972
   26323.00   84.342   -86.246    0.0     1844.4 983172.03     1.21 127.54 56008.6-188.92590
   26323.50   84.341   -86.258    0.0     1844.0 983171.96     1.14 127.88 56012.3-185.53030
   26324.00   84.342   -86.246    0.0     1844.1 983171.93     1.10 127.84 56009.8-187.72250
   26324.50   84.344   -86.237    0.0     1836.7 983171.98     1.13 127.87 56011.9-185.40817
   26325.00   84.345   -86.241    0.0     1845.4 983172.00     1.12 127.93 56014.1-183.21517
   26325.50   84.345   -86.255    0.0     1834.7 983172.10     1.23 127.37 56018.1-179.47586
   26326.00   84.344   -86.265    0.0     1846.0 983172.01     1.15 128.02 56017.0-180.79068
   26326.50   84.344   -86.268    0.0     1845.4 983171.93     1.06 127.83 56017.8-180.10867
  30  1 1972
   26327.00   84.335   -86.198    0.0     1843.7 983172.00     1.25 127.94 56024.6-172.37173
   26327.50   84.338   -86.212    0.0     1844.0 983171.99     1.25 127.98 56015.2-181.90939
   26328.00   84.341   -86.237    0.0     1845.3 983172.13     1.33 128.16 56007.5-189.96475
   26328.50   84.343   -86.255    0.0     1844.4 983172.08     1.23 127.94 56001.6-196.04083
   26329.00   84.345   -86.268    0.0     1844.8 983172.06     1.17 127.90 55998.9-198.85894
   26329.50   84.347   -86.282    0.0     1835.9 983172.03     1.12 127.60 55997.1-200.91546
   26330.00   84.347   -86.299    0.0     1844.7 983172.01     1.09 127.88 55998.7-199.65026
   26330.50   84.347   -86.308    0.0     1843.7 983172.09     1.17 127.87 55996.2-202.30465
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DY MO  YR    LAT.    LONG.      AZ.    DEPTH     GRAVITY     F.A.A.   B.A.   MAG.        MAG.
 JULIAN                                *                                     FLD.        ANOM.

 3   2 1972
  26331.00   84.347   -86.302    0.0    1843.6  983172.00     1.10  127.82  55994.4-204.02481
  26331.50   84.345   -86.295    0.0    1836.3  983172.08     1.20  127.85  55999.3-199.05825
  26332.00   84.345   -86.284    0.0    1844.2  983172.10     1.23  127.97  55999.7-198.43472
  26332.50   84.345   -86.271    0.0    1838.3  983172.07     1.19  127.12  55997.9-199.92495
  26333.00   84.345   -86.266    0.0   11844.0  983172.09     1.21  127.95  55995.9-201.89636
  26333.50   84.345   -86.260    0.0   11843.9  983172.12     1.24  127.91  55997.7-199.96971
  26334.00   84.345   -86.251    0.0   11843.9  983172.13     1.25  127.92  55997.6-199.87570
  26334.50   84.344   -86.242    0.0    1844.4  983172.13     1.26  128.04  55998.7-198.65493
 7   2 1972
  26335.00   84.343   -86.232    0.0    1844.4  983172.12     1.28  127.98  56001.2-195.97143
  26335.50   84.346   -86.224    0.0    1844.0  983172.04     1.15  127.82  56002.4-194.43417
  26336.00   84.351   -86.222    0.0    1843.2  983172.04     1.06  127.73  56003.8-192.73136
  26336.50   84.352   -86.229    0.0    1843.2  983172.16     1.16  127.83  56000.4-196.15066
  26337.00   84.349   -86.274    0.0    1844.3  983172.16     1.21  127.90  55999.4-198.27517
  26337.50   84.346   -86.309    0.0    1845.2  983172.07     1.17  127.96  55999.9-198.68099
  26338.00   84.346   -86.310    0.0    1845.5  983172.10     1.20  127.52  55997.3-201.33593
  26338.50   84.346   -86.309    0.0    1844.2  983172.12     1.22  127.97  55994.3-204.24687
11   2 1972
  26339.00   84.346   -86.305    0.0    1843.3  983172.09     1.19  127.93      0.0    0.00000
  26339.50   84.346   -86.295    0.0   11844.5  983172.11     1.20  127.94      0.0    0.00000
  26340.00   84.346   -86.278    0.0   11844.1  983172.10     1.20  127.88      0.0    0.00000
  26340.50   84.347   -86.259    0.0    1842.8  983172.05     1.14  127.86      0.0    0.00000
  26341.00   84.347   -86.240    0.0    1843.4  983171.98     1.05  127.67  55980.3-216.78317
  26341.50   84.349   -86.226    0.0    1843.2  983172.02     1.07  127.73  55995.0-201.72860
  26342.00   84.348   -86.232    0.0    1839.4  983172.02     1.08  127.79  55999.8-197.06227
  26342.50   84.349   -86.231    0.0    1845.4  983172.12     1.18  127.94  55998.0-198.85388
15   2 1972
  26343.00   84.349   -86.226    0.0    1844.4  983172.25     1.31  128.05  55994.4-202.28927
  26343.50   84.349   -86.230    0.0    1843.3  983172.12     1.18  127.86  55992.8-204.05212
  26344.00   84.351   -86.250    0.0    1844.1  983172.18     1.20  127.94  55994.6-202.50244
  26344.50   84.353   -86.270    0.0    1843.4  983172.12     1.11  127.78  55994.7-202.71798
  26345.00   84.354   -86.294    0.0    1840.5  983173.01     1.96  128.50  56002.2-195.62969
  26345.50   84.355   -86.318    0.0    1835.9  983173.87     2.81  128.97  56029.0-169.20379
  26346.00   84.353   -86.339    0.0    1843.6  983173.54     2.52  129.16  56035.7-163.09582
  26346.50   84.349   -86.366    0.0    1844.3  983173.09     2.14  128.84  56021.7-177.92822
19   2 1972
  26347.00   84.345   -86.393    0.0    1845.3  983172.62     1.74  128.55  56017.1-183.24926
  26347.50   84.342   -86.402    0.0    1845.8  983172.58     1.74  128.56  56014.8-185.94351
  26348.00   84.343   -86.390    0.0    1845.6  983172.34     1.49  128.30  56004.7-195.75622
  26348.50   84.344   -86.382    0.0    1846.4  983172.38     1.53  128.34  55998.7-201.55352
  26349.00   84.344   -86.369    0.0    1845.9  983172.07     1.21  128.09  55999.3-200.68316
  26349.50   84.344   -86.349    0.0    1845.3  983171.94     1.08  127.89  55995.0-204.53839
  26350.00   84.344   -86.333    0.0    1841.8  983171.71     0.85  126.93  55990.3-208.90383
  26350.50   84.343   -86.328    0.0    1844.3  983171.70     0.87  127.59  55985.9-213.31387
23   2 1972
  26351.00   84.342   -86.315    0.0    1846.5  983171.75     0.92  127.80  55984.3-214.70648
  26351.50   84.341   -86.299    0.0    1835.1  983171.71     0.90  127.59  55981.2-217.45150
  26352.00   84.335   -86.322    0.0    1846.4  983171.64     0.94  127.81  55980.4-219.15811
  26352.50   84.328   -86.350    0.0    1845.5  983171.74     1.16  127.97  56003.9-196.58953
  26353.00   84.322   -86.375    0.0    1846.6  983171.64     1.16  128.03  56020.9-180.50668
  26353.50   84.316   -86.404    0.0    1845.3  983171.73     1.36  128.13  56011.3-191.01242
  26354.00   84.309   -86.443    0.0    1847.1  983171.71     1.46  128.37  56003.2-200.38226
  26354.50   84.302   -86.488    0.0    1836.3  983171.52     1.41  128.33  55990.3-214.65951
27   2 1972
  26355.00   84.293   -86.540    0.0    1857.4  983169.29    -0.65  126.98  55976.5-230.01489
  26355.50   84.285   -86.594    0.0    1871.0  983167.52    -2.27  126.46  55987.7-220.52886
  26356.00   84.277   -86.640    0.0    1873.4  983168.57    -1.07  127.70  56024.2-185.49005
  26356.50   84.269   -86.679    0.0    1845.6  983169.32    -0.19  126.60  56040.0-170.96701
  26357.00   84.261   -86.720    0.0    1838.2  983169.14    -0.22  126.07  56042.6-169.69537
  26357.50   84.253   -86.771    0.0    1838.3  983169.06    -0.16  126.13  56032.0-181.83770
  26358.00   84.246   -86.810    0.0    1839.7  983169.10    -0.00  126.40  56024.6-190.53451
  26358.50   84.240   -86.838    0.0    1844.4  983169.07     0.07  126.77  56025.0-191.08441
 2   3 1972
  26359.00   84.235   -86.864    0.0    1845.3  983169.08     0.17  126.94  56031.7-185.20758
  26359.50   84.233   -86.875    0.0    1843.3  983169.12     0.25  126.92  56038.2-179.12646
  26360.00   84.238   -86.868    0.0    1834.5  983168.77    -0.18  125.16  56036.1-180.73403
  26360.50   84.242   -86.867    0.0    1858.0  983168.44    -0.58  127.03  56027.5-189.03723
  26361.00   84.242   -86.880    0.0    1822.7  983168.49    -0.52  124.79  56019.3-197.53936
  26361.50   84.239   -86.897    0.0   11843.9  983168.93    -0.04  126.64  56017.4-200.01809
  26362.00   84.238   -86.908    0.0    1841.8  983168.83    -0.12  126.55  56015.0-202.67233
  26362.50   84.238   -86.913    0.0    1839.1  983168.79    -0.16  126.20  56010.9-206.90466
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CY MC  YR    LAT.    LONG.      AZ.    DEPTH    GRAVITY     F.A.A.   B.A.    MAG.         MAG.
  JULIAN                               *                                      FLD.         ANOM.

 6  3 1972
  26363.00   84.237   -86.919    0.0    1837.4 983168.90    -0.04  126.25  56010.4-207.53652
  26363.50   84.236   -86.925    0.0    1827.3 983168.86    -0.04  125.54  56005.7-212.49502
  26364.00   84.234   -86.943    0.0    1856.0 983168.70    -0.18  127.19  56008.6-210.01318
  26364.50   84.233   -86.960    0.0    1849.9 983168.75    -0.10  126.91  56016.4-202.64163
  26365.00   84.233   -86.971    0.0    1821.3 983168.90     0.03  125.37  56009.9-209.39422
  26365.50   84.234   -86.985    0.0    1830.4 983168.95     0.07  125.99  56006.7-212.82958
  26366.00   84.234   -87.005    0.0    1833.3 983168.93     0.05  126.02  56009.0-210.99038
  26366.50   84.233   -86.999    0.0    1831.8 983168.94     0.06  125.93  56007.8-211.99520
10  3 1972
  26367.00   84.238   -86.943    0.0    1831.6 983168.95    -0.00  126.43  55991.1-227.26422
  26367.50   84.243   -86.891    0.0    1829.2 983169.04     0.00  125.68  55981.2-235.76147
  26368.00   84.248   -86.591    0.0    1819.2 983168.92    -0.23  125.64  56048.0-162.46224
  26368.50   84.294   -85.984    0.0    1825.6 983166.91    -3.04  122.40  56088.4-106.63153
  26369.00   84.339   -85.558    0.0    1816.2 983170.26    -0.48  124.36  56053.9-129.61807
  26369.50   84.362   -85.478    0.0    1797.4 983175.58     4.40  127.95  56055.1-125.44482
  26370.00   84.385   -85.442    0.0    1791.3 983178.84     7.26  130.32  56095.5 -83.10575
  26370.50   84.397   -85.348    0.0    1789.4 983182.46    10.67  133.61  56155.1 -20.85662
14  3 1972
  26371.00   84.389   -85.343    0.0    1778.5 983185.69    14.03  136.20  56171.9  -4.44845
  26371.50   84.381   -85.335    0.0    1797.4 983183.41    11.90  135.02  56145.1 -31.53448
  26372.00   84.371   -85.328    0.0    1789.8 983177.01     5.67  128.76  56096.0 -81.01550
  26372.50   84.358   -85.344    0.0    1797.1 983173.62     2.51  126.03  56051.8-126.18386
  26373.00   84.344   -85.399    0.0    1799.0 983172.24     1.37  125.08  56046.7-133.26126
  26373.50   84.339   -85.412    0.0    1799.2 983172.35     1.57  125.19  56063.2-117.29895
  26374.00   84.341   -85.368    0.0    1798.6 983172.29     1.48  125.11  56066.9-112.57113
  26374.50   84.342   -85.341    0.0    1799.6 983172.43     1.59  125.24  56065.2-113.64007
18  3 1972
  26375.00   84.342   -85.337    0.0    1798.0 983172.33     1.50  125.05  56065.5-113.32461
  26375.50   84.342   -85.330    0.0    1797.4 983172.21     1.38  124.91  56065.2-113.43740
  26376.00   84.343   -85.327    0.0    1797.7 983172.25     1.41  124.92  56061.7-116.85360
  26376.50   84.342   -85.319    0.0    1799.5 983172.02     1.19  124.84  56060.2-118.25369
  26377.00   84.341   -85.303    0.0    1799.3 983172.04     1.23  124.84  56060.9-117.31790
  26377.50   84.340   -85.283    0.0    1800.2 983171.85     1.06  124.77  56055.0-122.79144
  26378.00   84.340   -85.261    0.0   11800.4 983171.87     1.08  124.80  56052.5-124.86233
  26378.50   84.340   -85.242    0.0   11799.7 983171.92     1.14  124.78  56060.4-116.57302
22  3 1972
  26379.00   84.340   -85.231    0.0   11799.0 983172.01     1.23  124.85  56064.2-112.54199
  26379.50   84.340   -85.255    0.0    1799.3 983172.03     1.25  124.89  56045.3-131.98379
  26380.00   84.340   -85.375    0.0    1798.5 983171.93     1.14  124.71  56035.0-144.68604
  26380.50   84.342   -85.424    0.0    1798.0 983172.03     1.20  124.75  56046.8-133.77246
  26381.00   84.345   -85.421    0.0    1797.8 983172.01     1.13  124.69  56060.9-119.47613
  26381.50   84.346   -85.406    0.0    1799.0 983172.16     1.27  124.89  56066.5-113.54083
  26382.00   84.343   -85.380    0.0    1799.1 983171.99     1.14  124.79  56065.5-114.13803
  26382.50   84.339   -85.377    0.0    1797.5 983171.89     1.13  124.64  56061.9-117.95184
26  3 1972
  26383.00   84.335   -85.379    0.0    1797.8 983171.96     1.25  124.81  56061.8-116.33148
  26383.50   84.338   -85.345    0.0    1795.0 983171.92     1.16  123.99  56065.1-114.08566
  26384.00   84.344   -85.318    0.0    1784.6 983171.86     0.99  123.79  56066.9-111.40682
  26384.50   84.351   -85.294    0.0    1797.9 983172.80     1.81  125.34  56051.2-126.24008
  26385.00   84.356   -85.267    0.0    1792.3 983174.27     3.19  126.35  56051.3-125.22058
  26385.50   84.360   -85.237    0.0    1790.3 983175.86     4.71  127.81  56067.4-108.29779
  26386.00   84.368   -85.333    0.0    1811.8 983176.83     5.54  130.18  56086.0 -91.28266
  26386.50   84.385   -85.358    0.0    1790.2 983177.35     5.77  128.80  56112.2 -64.66560
30  3 1972
  26387.00   84.384   -85.383    0.0    1789.4 983178.32     6.75  129.71  56124.7 -52.66873
  26387.50   84.389   -85.439    0.0    1790.3 983178.96     7.30  130.31  56129.4 -48.90060
  26388.00   84.385   -85.571    0.0    1795.0 983178.00     6.41  129.76  56109.3 -71.90209
  26388.50   84.364   -85.657    0.0    1805.0 983175.06     3.84  128.01  56070.0-114.14056
  26389.00   84.354   -85.612    0.0    1824.9 983171.67     0.63  126.34  56041.5-142.35342
  26389.50   84.345   -85.547    0.0    1827.8 983170.03    -0.84  124.77  56045.8-137.19308
  26390.00   84.338   -85.476    0.0    1824.3 983169.31    -1.44  123.75  56069.7-112.22180
  26390.50   84.332   -85.398    0.0    1803.5 983170.45    -0.19  123.72  56077.1-103.53439
 3  4 1972
  26391.00   84.326   -85.317    0.0    1801.6 983170.99     0.45  124.29  56084.4 -94.97399
  26391.50   84.322   -85.189    0.0    1801.7 983170.79     0.33  124.12  56084.4 -92.55938
  26392.00   84.330   -85.103    0.0    1797.8 983171.14     0.53  124.08  56057.8-116.83569
  26392.50   84.340   -85.020    0.0    1790.4 983172.10     1.31  124.32  56057.8-114.57098
  26393.00   84.350   -84.937    0.0    1783.3 983173.52     2.56  124.96  56072.1 -97.96365
  26393.50   84.360   -84.857    0.0    1772.2 983174.24     3.10  124.92  56085.0 -82.93341
  26394.00   84.369   -84.778    0.0    1769.7 983176.51     5.20  126.94  56092.5 -73.27954
  26394.50   84.379   -84.697    0.0    1771.0 983178.87     7.39  129.10  56121.7 -41.85440
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DY MO  YR    LAT.     LONG.       AZ.    DEPTH     GRAVITY     F.A.A.  B.A.   MAG.        MAG.
  JULIAN                                 *                                    FLD.        ANOM.

  7   4 1972
  26395.00   84.389   -84.618    0.0   1766.2 983181.89   10.24 131.67 56149.8 -11.63412
  26395.50   84.399   -84.538    0.0   1768.8 983182.69   10.87 132.38 56187.9  28.69247
  26396.00   84.397   -84.518    0.0   1768.6 983183.34   11.54 133.02 56211.6  52.75735
  26396.50   84.391   -84.517    0.0   1768.4 983183.40   11.69 133.14 56215.1  55.94497
  26397.00   84.390   -84.518    0.0   1768.7 983183.35   11.68 133.19 56201.3  42.00985
  26397.50   84.390   -84.521    0.0   1768.1 983183.37   11.70 133.21 56182.4  23.05944
  26398.00   84.390   -84.524    0.0   1767.2 983183.26   11.59 132.83 56178.1  18.71701
  26398.50   84.390   -84.523    0.0   1759.6 983183.27   11.60 132.49 56199.3  39.86859
 11   4 1972
  26399.00   84.390   -84.505    0.0   1757.6 983183.34   11.65 132.48 56208.9  49.88174
  26399.50   84.391   -84.489    0.0   1763.4 983183.21   11.51 132.70 56201.3  42.65637
  26400.00   84.392   -84.474    0.0   1763.2 983183.22   11.51 132.76 56198.9  40.64556
  26400.50   84.391   -84.467    0.0   1763.8 983182.86   11.16 132.33 56205.1  46.88403
  26401.00   84.391   -84.471    0.0   1765.7 983182.89   11.20 132.37 56210.7  52.44866
  26401.50   84.390   -84.476    0.0   1764.1 983182.74   11.06 132.30 56209.1  50.70428
  26402.00   84.390   -84.480    0.0   1765.0 983182.75   11.07 132.26 56210.5  52.05438
  26402.50   84.390   -84.484    0.0   1763.8 983182.73   11.05 132.27 56206.4  47.79364
 15   4 1972
  26403.00   84.390   -84.479    0.0  11764.2 983182.75   11.07 132.31 56197.7  39.24653
  26403.50   84.390   -84.476    0.0   1765.8 983182.73   11.05 132.41 56199.6  41.24102
  26404.00   84.390   -84.474    0.0   1768.3 983182.77   11.09 132.56 56179.2  20.81396
  26404.50   84.389   -84.473    0.0   1768.4 983182.70   11.03 132.54 56116.6 -41.79556
  26405.00   84.389   -84.479    0.0   1768.2 983182.69   11.03 132.47 56146.2 -12.29409
  26405.50   84.388   -84.485    0.0   1768.6 983182.66   11.00 132.51 56216.8  58.12002
  26406.00   84.388   -84.488    0.0   1768.5 983182.72   11.07 132.57 56202.5  43.76821
  26406.50   84.388   -84.492    0.0   1768.2 983182.63   11.00 132.51 56208.2  49.34448
 19   4 1972
  26407.00   84.385   -84.494    0.0   1768.3 983182.30   10.72 132.24 56210.6  51.53424
  26407.50   84.381   -84.498    0.0   1768.3 983181.27    9.75 131.27 56169.7  10.41183
  26408.00   84.383   -84.461    0.0   1768.5 983181.36    9.81 131.33 56162.0   3.54769
  26408.50   84.376   -84.548    0.0   1768.6 983181.26    9.83 131.38 56192.7  32.03533
  26409.00   84.373   -84.579    0.0   1767.6 983181.57   10.20 131.65 56195.6  34.17324
  26409.50   84.372   -84.575    0.0   1769.6 983181.37   10.01 131.59 56194.9  33.54083
  26410.00   84.375   -84.553    0.0   1769.7 983181.50   10.08 131.66 56199.9  39.15252
  26410.50   84.380   -84.540    0.0   1768.2 983181.47    9.97 131.49 56193.8  33.57169
 23   4 1972
  26411.00   84.381   -84.535    0.0   1768.0 983181.46    9.94 131.45 56207.6  47.48788
  26411.50   84.380   -84.528    0.0   1767.9 983181.65   10.15 131.59 56181.4  21.37149
  26412.00   84.380   -84.523    0.0   1768.4 983181.40    9.89 131.38 56135.4 -24.50491
  26412.50   84.391   -84.521    0.0   1768.8 983181.40    9.70 131.22 56146.4 -12.86605
  26413.00   84.397   -84.460    0.0   1769.7 983181.51    9.71 131.24 56153.9  -3.82907
  26413.50   84.389   -84.443    0.0   1768.2 983181.53    9.88 131.39 56152.0  -5.81121
  26414.00   84.385   -84.445    0.0   1767.8 983181.58    9.99 131.44 56172.3  14.29785
  26414.50   84.383   -84.450    0.0   1768.5 983181.54    9.99 131.44 56173.5  15.23538
 27   4 1972
  26415.00   84.381   -84.466    0.0   1769.4 983181.71   10.19 131.75 56171.6  12.97924
  26415.50   84.379   -84.484    0.0   1769.0 983181.39    9.91 131.42 56181.2  22.13003
  26416.00   84.376   -84.456    0.0   1769.7 983181.50   10.08 131.63 56192.6  33.81567
  26416.50   84.373   -84.435    0.0   1768.8 983181.46   10.08 131.59 56159.1   0.60739
  26417.00   84.374   -84.449    0.0   1768.4 983181.53   10.13 131.64 56145.8 -12.88079
  26417.50   84.376   -84.460    0.0   1767.2 983181.44   10.02 131.47 56173.5  14.62429
  26418.00   84.376   -84.465    0.0   1768.6 983181.58   10.15 131.67 56196.7  37.76290
  26418.50   84.376   -84.466    0.0   1769.0 983181.39    9.95 131.53 56208.6  49.69818
 1   5 1972
  26419.00   84.376   -84.469    0.0   1769.5 983181.44   10.01 131.58 56182.7  23.68823
  26419.50   84.376   -84.478    0.0   1769.0 983181.37    9.94 131.45 56175.8  16.63958
  26420.00   84.376   -84.484    0.0   1767.9 983181.59   10.16 131.67 56179.5  20.19488
  26420.50   84.376   -84.494    0.0   1769.4 983181.48   10.05 131.60 56152.4  -7.14871
  26421.00   84.376   -84.506    0.0   1770.0 983181.43   10.00 131.59 56128.1 -31.67391
  26421.50   84.376   -84.519    0.0   1769.1 983181.44   10.00 131.58 56136.1 -23.87713
  26422.00   84.377   -84.522    0.0   1768.1 983181.42    9.97 131.49 56144.8 -15.24908
  26422.50   84.378   -84.524    0.0   1769.1 983181.38    9.91 131.43 56141.8 -18.20190
 5   5 1972
  26423.00   84.379   -84.522    0.0   1768.8 983181.47    9.99 131.51 56161.8   1.80853
  26423.50   84.380   -84.514    0.0   1768.7 983181.42    9.93 131.43 56166.7   6.97256
  26424.00   84.379   -84.506    0.0  11768.2 983181.51   10.02 131.46 56146.1 -13.50152
  26424.50   84.378   -84.499    0.0  11768.8      0.00    0.00   0.00 56159.3  -0.19122
  26425.00   84.379   -84.490    0.0  11769.4      0.00    0.00   0.00 56160.8   1.48425
  26425.50   84.380   -84.486    0.0   1767.8      0.00    0.00   0.00 56145.1 -14.09164
  26426.00   84.379   -84.464    0.0   1769.7      0.00    0.00   0.00 56150.8  -7.97109
  26426.50   84.378   -84.441    0.0   1769.8      0.00    0.00   0.00 56164.4   6.11575
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DY MO  YR    LAT.     LONG.      AZ.    DEPTH    GRAVITY   F.A.A.   B.A.   MAG.        MAG.
  JULIAN                                *                                  FLD.        ANOM.

  9  5 1972
  26427.00  84.377   -84.449   0.0   1770.0       0.00     0.00     0.00 56160.7     2.19638
  26427.50  84.377   -84.463   0.0   1769.2       0.00     0.00     0.00 56172.8    14.03884
  26428.00  84.377   -84.481   0.0   1769.1       0.00     0.00     0.00 56191.8    32.63031
  26428.50  84.378   -84.493   0.0   1768.2       0.00     0.00     0.00 56190.0    30.55136
  26429.00  84.379   -84.487   0.0   1768.7       0.00     0.00     0.00 56202.1    42.89971
  26429.50  84.380   -84.480   0.0   1768.4       0.00     0.00     0.00 56214.2    55.15051
  26430.00  84.382   -84.511   0.0   1770.4       0.00     0.00     0.00 56211.5    52.01376
  26430.50  84.384   -84.535   0.0   1772.4  983181.50     9.94   131.75 56196.9    36.98373
 13  5 1972
  26431.00  84.381   -84.496   0.0   1771.5  983181.47     9.95   131.69 56182.5    23.18551
  26431.50  84.378   -84.528   0.0   1775.0       0.00     0.00     0.00 56177.7    17.55767
  26432.00  84.375   -84.788   0.0  11777.5       0.00     0.00     0.00 56177.2    11.55636
  26432.50  84.369   -85.012   0.0   1780.8       0.00     0.00     0.00 56168.1    -2.49642
  26433.00  84.365   -85.138   0.0   1784.3       0.00     0.00     0.00 56174.0     0.60305
  26433.50  84.363   -85.183   0.0   1784.6       0.00     0.00     0.00 56173.4    -1.09667
  26434.00  84.357   -85.268   0.0   1786.2       0.00     0.00     0.00 56122.1   -54.40838
  26434.50  84.348   -85.381   0.0   1792.2       0.00     0.00     0.00 55975.2-204.20645
 17  5 1972
  26435.00  84.338   -85.512   0.0   1799.1       0.00     0.00     0.00 55935.7-247.01043
  26435.50  84.329   -85.636   0.0   1815.6  983171.10     0.52   125.28 55983.8-201.98132
  26436.00  84.319   -85.809   0.0   1832.0  983169.25    -1.17   124.76 56007.4-182.47369
  26436.50  84.321   -85.927   0.0   1839.8  983168.69    -1.75   124.63 55994.6-197.66445
  26437.00  84.322   -85.854   0.0   1838.0  983168.23    -2.23   124.17 55970.1-220.57360
  26437.50  84.324   -85.762   0.0   1833.3  983168.28    -2.22   123.74 55972.2-216.45266
  26438.00  84.336   -85.583   0.0   1816.9  983170.87     0.15   125.09 56000.3-183.92388
  26438.50  84.352   -85.347   0.0   1797.3  983174.07     3.07   126.69 56024.6-153.91439
 21  5 1972
  26439.00  84.362   -85.206   0.0   1788.1  983176.70     5.53   128.39     0.0     0.00000
  26439.50  84.371   -85.063   0.0   1788.3  983179.13     7.79   130.45     0.0     0.00000
  26440.00  84.381   -84.925   0.0   1778.9  983182.26    10.75   133.00     0.0     0.00000
  26440.50  84.390   -84.784   0.0   1778.7  983183.00    11.32   133.53     0.0     0.00000
  26441.00  84.396   -84.665   0.0   1776.6  983183.56    11.79   133.82     0.0     0.00000
  26441.50  84.394   -84.637   0.0   1769.8  983183.57    11.82   133.45     0.0     0.00000
  26442.00  84.392   -84.617   0.0   1766.3  983183.33    11.62   132.94     0.0     0.00000
  26442.50  84.390   -84.599   0.0   1766.3  983182.85    11.18   132.59     0.0     0.00000
 25  5 1972
  26443.00  84.387   -84.575   0.0   1765.7  983182.69    11.05   132.51     0.0     0.00000
  26443.50  84.386   -84.554   0.0   1766.7  983182.53    10.93   132.35     0.0     0.00000
  26444.00  84.384   -84.534   0.0   1766.7  983182.45    10.88   132.20     0.0     0.00000
  26444.50  84.382   -84.515   0.0   1766.3  983182.47    10.92   132.30     0.0     0.00000
  26445.00  84.381   -84.469   0.0   1763.0  983182.95    11.43   132.57     0.0     0.00000
  26445.50  84.380   -84.371   0.0   1762.4  983183.14    11.64   132.74     0.0     0.00000
  26446.00  84.377   -84.313   0.0   1762.9  983182.34    10.89   131.94     0.0     0.00000
  26446.50  84.371   -84.312   0.0   1762.7  983181.46    10.13   131.18     0.0     0.00000
 29  5 1972
  26447.00  84.354   -84.340   0.0   1763.1  983181.25    10.21   131.31     0.0     0.00000
  26447.50  84.335   -84.369   0.0   1769.0  983178.70     7.99   129.53     0.0     0.00000
  26448.00  84.317   -84.651   0.0   1778.6  983173.29     2.90   125.00     0.0     0.00000
  26448.50  84.304   -84.994   0.0   1799.3  983169.39    -0.74   123.04     0.0     0.00000
  26449.00  84.287   -85.306   0.0   1814.3  983166.65    -3.19   121.52     0.0     0.00000
  26449.50  84.271   -85.501   0.0   1794.6  983167.02    -2.52   120.84     0.0     0.00000
  26450.00  84.257   -85.723   0.0  11815.6  983168.84    -0.45   124.26     0.0     0.00000
  26450.50  84.240   -85.924   0.0  11806.2  983171.62     2.62   126.73     0.0     0.00000
  2  6 1972
  26451.00  84.222   -86.121   0.0  11796.9  983174.04     5.37   128.84     0.0     0.00000
  26451.50  84.204   -86.317   0.0   1783.9  983176.30     7.95   130.36     0.0     0.00000
  26452.00  84.194   -86.476   0.0   1806.8  983177.40     9.23   132.92     0.0     0.00000
  26452.50  84.196   -86.586   0.0   1828.4  983177.34     9.13   134.68     0.0     0.00000
  26453.00  84.200   -86.723   0.0   1802.4  983175.56     7.29   132.35     0.0     0.00000
  26453.50  84.209   -86.999   0.0   1808.1  983175.01     6.59   131.85     0.0     0.00000
  26454.00  84.193   -87.205   0.0   1838.8  983175.08     6.94   133.29     0.0     0.00000
  26454.50  84.180   -87.378   0.0   1875.1  983175.97     8.08   137.10     0.0     0.00000
  6  6 1972
  26455.00  84.168   -87.532   0.0  11883.4  983176.29     8.61   138.04     0.0     0.00000
  26455.50  84.172   -87.512   0.0  11869.1  983175.42     7.66   136.08     0.0     0.00000
  26456.00  84.188   -87.287   0.0  11854.9  983174.08     6.02   133.27     0.0     0.00000
  26456.50  84.207   -87.033   0.0   1845.2  983171.14     2.74   128.29     0.0     0.00000
  26457.00  84.225   -86.805   0.0   1825.0  983169.30     0.58   125.91     0.0     0.00000
  26457.50  84.231   -86.752   0.0   1808.1  983169.37     0.54   124.79     0.0     0.00000
  26458.00  84.226   -86.675   0.0   1813.2  983169.34     0.59   124.70     0.0     0.00000
  26458.50  84.225   -86.601   0.0   1813.6  983169.79     1.07   125.65     0.0     0.00000
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DY MO  YR   LAT.    LONG.     AZ.   DEPTH   GRAVITY    F.A.A.  B.A.   MAG.      MAG.
 JULIAN                             *                                 FLD.      ANOM.

 10  6 1972
  26459.00  84.220  -86.592   0.0  1815.7 983170.25    1.62 126.55       0.0    0.00000
  26459.50  84.214  -86.587   0.0  1819.5 983170.26    1.73 126.79       0.0    0.00000
  26460.00  84.209  -86.583   0.0  1820.0 983170.42    1.99 127.06       0.0    0.00000
  26460.50  84.203  -86.578   0.0  1802.9 983171.63    3.30 127.57       0.0    0.00000
  26461.00  84.198  -86.573   0.0  1804.8 983176.32    8.09 132.34       0.0    0.00000
  26461.50  84.192  -86.568   0.0  1811.8 983178.64   10.51 134.75       0.0    0.00000
  26462.00  84.187  -86.563   0.0  1814.0 983178.55   10.52 135.12       0.0    0.00000
  26462.50  84.181  -86.558   0.0  1809.3 983178.40   10.47 134.82       0.0    0.00000
 14  6 1972
  26463.00  84.180  -86.542   0.0  1809.8 983178.51   10.62 134.90       0.0    0.00000
  26463.50  84.188  -86.493   0.0  1802.5 983178.22   10.17 133.95       0.0    0.00000
  26464.00  84.195  -86.690   0.0  1828.7 983173.89    5.72 130.94       0.0    0.00000
  26464.50  84.200  -87.060   0.0  1836.7 983172.01    3.74 129.61       0.0    0.00000
  26465.00  84.201  -87.324   0.0  1877.7 983170.95    2.66 131.49       0.0    0.00000
  26465.50  84.194  -87.364   0.0  1876.2 983173.43    5.27 134.52       0.0    0.00000
  26466.00  84.188  -87.403   0.0  1888.3 983177.20    9.16 138.80       0.0    0.00000
  26466.50  84.181  -87.442   0.0  1889.4 983179.14   11.22 141.06       0.0    0.00000
 18  6 1972
  26467.00  84.174  -87.481   0.0  1859.3 983180.33   12.53 140.28       0.0    0.00000
  26467.50  84.168  -87.520   0.0  1847.9 983180.40   12.73 139.63       0.0    0.00000
  26468.00  84.163  -87.571   0.0  1885.5 983179.62   12.02 140.99       0.0    0.00000
  26468.50  84.166  -87.685   0.0  1904.8 983179.83   12.18 142.93       0.0    0.00000
  26469.00  84.154  -87.814   0.0  1926.0 983182.86   15.43 147.73       0.0    0.00000
  26469.50  84.142  -87.943   0.0  1922.7 983187.49   20.29 152.36       0.0    0.00000
  26470.00  84.130  -88.072   0.0  1813.7 983189.99   23.01 147.59       0.0    0.00000
  26470.50  84.118  -88.198   0.0  1775.4 983191.29   24.53 146.22       0.0    0.00000
 22  6 1972
  26471.00  84.114  -88.216   0.0  1739.9 983193.10   26.41 145.84       0.0    0.00000
  26471.50  84.112  -88.203   0.0  1706.7 983194.65   28.00 145.26       0.0    0.00000
  26472.00  84.109  -88.086   0.0  1688.3 983195.52   28.91 144.85       0.0    0.00000
  26472.50  84.107  -87.964   0.0  1675.4 983196.42   29.85 145.05       0.0    0.00000
  26473.00  84.114  -87.896   0.0  1646.5 983197.03   30.35 143.79       0.0    0.00000
  26473.50  84.120  -87.835   0.0  1643.6 983197.21   30.42 143.31       0.0    0.00000
  26474.00  84.117  -87.805   0.0  1623.6 983197.37   30.62 142.03       0.0    0.00000
  26474.50  84.114  -87.777   0.0  1587.4 983197.58   30.89 139.93       0.0    0.00000
 26  6 1972
  26475.00  84.111  -87.749   0.0  1591.1 983196.70   30.06 139.35       0.0    0.00000
  26475.50  84.109  -87.721   0.0  1592.3 983195.85   29.27 138.69       0.0    0.00000
  26476.00  84.106  -87.693   0.0  1595.2 983195.12   28.59 138.18       0.0    0.00000
  26476.50  84.103  -87.665   0.0  1597.1 983194.81   28.33 138.10       0.0    0.00000
  26477.00  84.098  -87.630   0.0  1597.9 983194.65   28.25 138.03       0.0    0.00000
  26477.50  84.087  -87.562   0.0  1597.9 983194.72   28.54 138.30       0.0    0.00000
  26478.00  84.089  -87.560   0.0  1595.7 983194.76   28.54 138.17       0.0    0.00000
  26478.50  84.091  -87.558   0.0  1596.6 983194.88   28.62 138.32       0.0    0.00000
 30  6 1972
  26479.00  84.091  -87.550   0.0  1597.5 983194.79   28.52 138.29       0.0    0.00000
  26479.50  84.092  -87.540   0.0  1596.9 983194.65   28.37 138.07       0.0    0.00000
  26480.00  84.094  -87.493   0.0  1597.0 983194.67   28.36 138.06       0.0    0.00000
  26480.50  84.096  -87.439   0.0  1597.0 983194.74   28.38 138.04       0.0    0.00000
  26481.00  84.099  -87.384   0.0  1597.1 983194.69   28.28 138.06       0.0    0.00000
  26481.50  84.101  -87.334   0.0  1607.2 983194.03   27.59 138.08       0.0    0.00000
  26482.00  84.101  -87.301   0.0  1641.8 983192.68   26.24 139.05       0.0    0.00000
  26482.50  84.101  -87.268   0.0  1639.4 983192.59   26.15 138.80       0.0    0.00000
 4   7 1972
  26483.00  84.101  -87.234   0.0  1642.5 983192.34   25.89 138.83       0.0    0.00000
  26483.50  84.101  -87.201   0.0  1632.2 983192.58   26.13 138.32       0.0    0.00000
  26484.00  84.101  -87.168   0.0 11625.5 983192.73   26.28 137.97       0.0    0.00000
  26484.50  84.102  -87.062   0.0  1628.7 983192.38   25.90 137.82       0.0    0.00000
  26485.00  84.105  -86.921   0.0  1644.2 983191.65   25.13 138.01       0.0    0.00000
  26485.50  84.107  -86.781   0.0  1650.7 983187.93   21.38 134.78       0.0    0.00000
  26486.00  84.109  -86.640   0.0  1650.4 983187.82   21.23 134.54       0.0    0.00000
  26486.50  84.111  -86.540   0.0  1650.1 983187.81   21.16 134.57       0.0    0.00000
 8   7 1972
  26487.00  84.116  -86.541   0.0  1651.4 983187.89   21.17 134.64       0.0    0.00000
  26487.50  84.120  -86.543   0.0  1650.6 983187.78   20.99 134.40       0.0    0.00000
  26488.00  84.124  -86.545   0.0  1653.5 983187.89   21.02 134.61       0.0    0.00000
  26488.50  84.128  -86.548   0.0  1660.0 983188.12   21.17 135.26       0.0    0.00000
  26489.00  84.132  -86.550   0.0  1701.1 983187.19   20.17 137.02       0.0    0.00000
  26489.50  84.136  -86.552   0.0  1782.2 983186.05   18.95 141.25       0.0    0.00000
  26490.00  84.140  -86.554   0.0  1807.7 983185.77   18.59 142.83       0.0    0.00000
  26490.50  84.143  -86.567   0.0  1810.4 983187.00   19.79 144.16       0.0    0.00000
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DY MO  YR    LAT.    LONG.     AZ.    DEPTH    GRAVITY    F.A.A.  B.A.   MAG.       MAG.
 JULIAN                                *                                FLD.       ANOM.

12  7 1972
 26491.00   84.136  -86.642    0.0   1771.5  983188.64   21.54 143.26     0.0    0.00000
 26491.50   84.129  -86.719    0.0   1732.9  983190.14   23.17 142.21     0.0    0.00000
 26492.00   84.128  -86.805    0.0   1706.3  983190.98   24.03 141.24     0.0    0.00000
 26492.50   84.134  -86.897    0.0   1699.7  983191.17   24.12 140.95     0.0    0.00000
 26493.00   84.127  -86.908    0.0   1705.0  983191.32   24.39 141.53     0.0    0.00000
 26493.50   84.120  -86.909    0.0   1684.5  983191.52   24.72 140.33     0.0    0.00000
 26494.00   84.113  -86.892    0.0   1661.8  983191.51   24.83 139.05     0.0    0.00000
 26494.50   84.113  -86.781    0.0   1705.7  983190.38   23.69 140.38     0.0    0.00000
16  7 1972
 26495.00   84.141  -86.536    0.0   1817.2  983184.60   17.42 142.12     0.0    0.00000
 26495.50   84.175  -86.263    0.0   1773.8  983177.83   10.03 131.03     0.0    0.00000
 26496.00   84.198  -85.997    0.0   1767.2  983176.09    7.87 129.29     0.0    0.00000
 26496.50   84.168  -85.762    0.0   1754.0  983175.38    7.70 128.29     0.0    0.00000
 26497.00   84.149  -85.547    0.0   1747.6  983175.07    7.72 127.83     0.0    0.00000
 26497.50   84.136  -85.339    0.0   1749.7  983175.12    8.03 127.70     0.0    0.00000
 26498.00   84.122  -85.131    0.0   1733.8  983172.26    5.42 124.59     0.0    0.00000
 26498.50   84.110  -84.924    0.0   1746.7  983168.89    2.27 122.37     0.0    0.00000
20  7 1972
 26499.00   84.126  -84.748    0.0   1750.0  983169.34    2.43 122.67     0.0    0.00000
 26499.50   84.147  -84.578    0.0   1745.3  983169.27    1.98 121.91     0.0    0.00000
 26500.00   84.167  -84.407    0.0   1740.4  983169.07    1.40 121.00     0.0    0.00000
 26500.50   84.188  -84.237    0.0   1769.2  983169.54    1.49 122.94     0.0    0.00000
 26501.00   84.202  -84.107    0.0   1765.1  983169.66    1.34 122.60     0.0    0.00000
 26501.50   84.199  -84.089    0.0   1757.4  983169.85    1.60 122.37     0.0    0.00000
 26502.00   84.195  -84.071    0.0   1764.5  983169.38    1.19 122.44     0.0    0.00000
 26502.50   84.192  -84.054    0.0   1758.5  983170.29    2.17 122.99     0.0    0.00000
24  7 1972
 26503.00   84.188  -84.037    0.0   1757.0  983170.21    2.16 122.87     0.0    0.00000
 26503.50   84.185  -84.019    0.0   1757.8  983170.13    2.13 122.89     0.0    0.00000
 26504.00   84.181  -84.002    0.0   1757.0  983170.22    2.29 123.05     0.0    0.00000
 26504.50   84.178  -83.984    0.0   1757.7  983170.06    2.20 122.98     0.0    0.00000
 26505.00   84.174  -83.967    0.0   1736.6  983170.00    2.21 121.52     0.0    0.00000
 26505.50   84.171  -83.949    0.0   1734.7  983170.01    2.28 121.50     0.0    0.00000
 26506.00   84.167  -83.932    0.0   1737.5  983170.05    2.38 121.76     0.0    0.00000
 26506.50   84.164  -83.916    0.0   1736.5  983170.04    2.43 121.75     0.0    0.00000
28  7 1972
 26507.00   84.163  -83.911    0.0   1735.3  983170.04    2.45 121.69     0.0    0.00000
 26507.50   84.162  -83.907    0.0   1735.9  983170.05    2.47 121.78     0.0    0.00000
 26508.00   84.161  -83.911    0.0   1736.5  983170.02    2.47 121.78     0.0    0.00000
 26508.50   84.159  -83.929    0.0   1736.8  983170.07    2.56 121.87     0.0    0.00000
 26509.00   84.157  -83.943    0.0   1737.0  983170.06    2.58 121.95     0.0    0.00000
 26509.50   84.156  -83.927    0.0   1736.3  983170.04    2.56 121.88     0.0    0.00000
 26510.00   84.156  -83.909    0.0   1736.2  983170.02    2.55 121.87     0.0    0.00000
 26510.50   84.156  -83.891    0.0   1736.4  983170.05    2.59 121.91     0.0    0.00000
1   8 1972
 26511.00   84.155  -83.873    0.0   1733.8  983170.12    2.67 121.78     0.0    0.00000
 26511.50   84.155  -83.856    0.0   1731.8  983170.00    2.56 121.62     0.0    0.00000
 26512.00   84.155  -83.849    0.0   1744.0  983169.95    2.50 122.37     0.0    0.00000
 26512.50   84.156  -83.853    0.0   1747.1  983170.04    2.59 122.64     0.0    0.00000
 26513.00   84.156  -83.858    0.0   1747.9  983170.06    2.60 122.67     0.0    0.00000
 26513.50   84.157  -83.863    0.0   1746.5  983169.98    2.51 122.51     0.0    0.00000
 26514.00   84.157  -83.868    0.0   1751.9  983170.09    2.61 123.01     0.0    0.00000
 26514.50   84.157  -83.873    0.0   1752.7  983170.07    2.58 123.00     0.0    0.00000
5   8 1972
 26515.00   84.158  -83.877    0.0  11752.7  983170.02    2.52 122.93     0.0    0.00000
 26515.50   84.158  -83.882    0.0  11752.5  983169.95    2.44 122.85     0.0    0.00000
 26516.00   84.162  -83.875    0.0  11752.2  983170.02    2.44 122.86     0.0    0.00000
 26516.50   84.167  -83.861    0.0   1753.1  983169.95    2.28 122.73     0.0    0.00000
 26517.00   84.172  -83.848    0.0   1753.6  983169.99    2.24 122.72     0.0    0.00000
 26517.50   84.177  -83.835    0.0   1752.5  983170.04    2.19 122.61     0.0    0.00000
 26518.00   84.182  -83.822    0.0   1757.4  983170.00    2.07 122.82     0.0    0.00000
 26518.50   84.187  -83.798    0.0   1757.6  983170.00    1.97 122.73     0.0    0.00000
9   8 1972
 26519.00   84.191  -83.717    0.0   1760.9  983170.01    1.90 122.89     0.0    0.00000
 26519.50   84.195  -83.634    0.0   1763.0  983170.18    2.00 123.14     0.0    0.00000
 26520.00   84.200  -83.551    0.0   1763.0  983170.13    1.87 122.98     0.0    0.00000
 26520.50   84.204  -83.469    0.0  11747.1  983170.64    2.30 122.35     0.0    0.00000
 26521.00   84.208  -83.386    0.0  11723.1  983171.67    3.25 121.65     0.0    0.00000
 26521.50   84.212  -83.303    0.0   1714.7  983171.67    3.18 120.96     0.0    0.00000
 26522.00   84.217  -83.220    0.0   1705.2  983171.04    2.47 119.66     0.0    0.00000
 26522.50   84.221  -83.138    0.0   1703.2  983170.68    2.03 119.04     0.0    0.00000
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DY MO  YR    LAT.    LONG.      AZ.    DEPTH    GRAVITY    F.A.A.  B.A.   MAG.        MAG.
 JULIAN                                *                                  FLD.        ANOM.

 13  8 1972
  26523.00   84.225   -83.055    0.0   1707.8  983171.24    2.51  119.84      0.0     0.00000
  26523.50   84.228   -82.985    0.0   1711.4  983171.39    2.61  120.24      0.0     0.00000
  26524.00   84.219   -83.035    0.0   1712.5  983171.43    2.81  120.48      0.0     0.00000
  26524.50   84.209   -83.096    0.0   1713.0  983171.45    3.01  120.69      0.0     0.00000
  26525.00   84.204   -83.179    0.0   1715.1  983171.26    2.92  120.79      0.0     0.00000
  26525.50   84.199   -83.264    0.0   1714.0  983171.30    3.04  120.88      0.0     0.00000
  26526.00   84.195   -83.348    0.0   1716.1  983171.29    3.12  121.00      0.0     0.00000
  26526.50   84.190   -83.433    0.0   1714.8  983171.31    3.23  121.04      0.0     0.00000
 17  8 1972
  26527.00   84.185   -83.517    0.0   1715.0  983171.39    3.40  121.27      0.0     0.00000
  26527.50   84.180   -83.602    0.0   1714.4  983171.25    3.34  121.16      0.0     0.00000
  26528.00   84.175   -83.687    0.0   1715.2  983171.38    3.56  121.43      0.0     0.00000
  26528.50   84.171   -83.771    0.0   1717.4  983171.28    3.55  121.60      0.0     0.00000
  26529.00   84.166   -83.856    0.0   1729.2  983171.10    3.45  122.28      0.0     0.00000
  26529.50   84.161   -83.940    0.0   1756.9  983170.12    2.56  123.26      0.0     0.00000
  26530.00   84.156   -84.025    0.0   1724.6  983170.31    2.84  121.37      0.0     0.00000
  26530.50   84.152   -84.110    0.0   1729.0  983170.25    2.86  121.67      0.0     0.00000
 21  8 1972
  26531.00   84.149   -84.140    0.0   1732.5  983170.38    3.05  122.12      0.0     0.00000
  26531.50   84.148   -84.111    0.0   1725.9  983170.33    3.03  121.61      0.0     0.00000
  26532.00   84.138   -84.243    0.0   1719.1  983170.75    3.60  121.75      0.0     0.00000
  26532.50   84.127   -84.426    0.0   1690.0  983171.53    4.61  121.73      0.0     0.00000
  26533.00   84.114   -84.524    0.0   1678.5  983172.47    5.79  121.11      0.0     0.00000
  26533.50   84.104   -84.489    0.0   1672.7  983172.45    5.95  121.30      0.0     0.00000
  26534.00   84.101   -84.475    0.0   1672.8  983172.14    5.69  120.61      0.0     0.00000
  26534.50   84.099   -84.460    0.0   1667.6  983172.16    5.74  120.44      0.0     0.00000
 25  8 1972
  26535.00   84.097   -84.446    0.0  11672.7  983172.13    5.75  120.66      0.0     0.00000
  26535.50   84.096   -84.447    0.0  11677.0  983172.09    5.73  120.96      0.0     0.00000
  26536.00   84.098   -84.551    0.0  11681.3  983172.21    5.81  121.35      0.0     0.00000
  26536.50   84.097   -84.558    0.0   1684.5  983172.20    5.84  121.57      0.0     0.00000
  26537.00   84.094   -84.551    0.0   1686.5  983172.12    5.81  121.69      0.0     0.00000
  26537.50   84.091   -84.544    0.0   1677.3  983172.21    5.94  121.19      0.0     0.00000
  26538.00   84.088   -84.542    0.0   1678.9  983172.22    6.02  121.40      0.0     0.00000
  26538.50   84.083   -84.552    0.0   1678.1  983172.21    6.10  121.39      0.0     0.00000
 29  8 1972
  26539.00   84.078   -84.561    0.0   1669.4  983172.23    6.22  120.95      0.0     0.00000
  26539.50   84.072   -84.570    0.0   1680.0  983172.37    6.45  121.91      0.0     0.00000
  26540.00   84.067   -84.580    0.0   1681.5  983172.34    6.52  121.99      0.0     0.00000
  26540.50   84.062   -84.589    0.0   1697.4  983170.93    5.20  120.83      0.0     0.00000
  26541.00   84.057   -84.599    0.0   1681.2  983170.28    4.65  120.19      0.0     0.00000
  26541.50   84.052   -84.608    0.0   1685.1  983170.06    4.53  120.25      0.0     0.00000
  26542.00   84.047   -84.617    0.0   1683.1  983170.05    4.62  120.24      0.0     0.00000
  26542.50   84.042   -84.627    0.0   1677.8  983170.04    4.69  120.06      0.0     0.00000
 2   9 1972
  26543.00   84.036   -84.636    0.0   1678.9  983169.97    4.72  120.05      0.0     0.00000
  26543.50   84.031   -84.646    0.0   1685.8  983170.27    5.12  120.94      0.0     0.00000
  26544.00   84.026   -84.655    0.0   1684.0  983170.28    5.23  120.97      0.0     0.00000
  26544.50   84.021   -84.654    0.0   1682.1  983170.36    5.41  121.01      0.0     0.00000
  26545.00   84.012   -84.550    0.0   1675.6  983170.22    5.43  120.54      0.0     0.00000
  26545.50   84.003   -84.437    0.0   1670.9  983169.97    5.35  120.18      0.0     0.00000
  26546.00   83.995   -84.339    0.0   1670.7  983169.77    5.30  120.09      0.0     0.00000
  26546.50   83.990   -84.431    0.0   1670.7  983169.61    5.24  120.06      0.0     0.00000
 6   9 1972
  26547.00   83.985   -84.540    0.0   1670.4  983169.56    5.28  120.06      0.0     0.00000
  26547.50   83.981   -84.649    0.0   1670.6  983169.57    5.37  120.15      0.0     0.00000
  26548.00   83.976   -84.759    0.0   1670.7  983169.66    5.55  120.33      0.0     0.00000
  26548.50   83.972   -84.868    0.0   1670.9  983169.74    5.71  120.53      0.0     0.00000
  26549.00   83.967   -84.977    0.0   1673.1  983171.42    7.48  122.46      0.0     0.00000
  26549.50   83.963   -85.092    0.0   1678.0  983173.46    9.61  124.92      0.0     0.00000
  26550.00   83.949   -85.573    0.0   1677.7  983177.00   13.40  128.66      0.0     0.00000
  26550.50   83.934   -86.154    0.0   1641.3  983181.33   18.01  130.66      0.0     0.00000
 10  9 1972
  26551.00   83.923   -86.753    0.0      0.0  983180.61   17.51  131.14      0.0     0.00000
  26551.50   83.912   -87.353    0.0   1723.8  983175.86   12.96  131.47      0.0     0.00000
  26552.00   83.902   -87.823    0.0   1782.1  983171.16    8.47  130.91      0.0     0.00000
  26552.50   83.893   -87.824    0.0   1788.0  983170.59    8.07  130.95      0.0     0.00000
  26553.00   83.884   -87.900    0.0   1805.5  983169.34    6.97  131.03      0.0     0.00000
  26553.50   83.877   -87.987    0.0   1742.6  983168.42    6.21  126.23      0.0     0.00000
  26554.00   83.869   -88.074    0.0   1833.6  983164.84    2.78  128.71      0.0     0.00000
  26554.50   83.861   -88.160    0.0   1814.1  983162.06    0.15  124.75      0.0     0.00000
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DY MO   YR   LAT.    LONG.      AZ.  DEPTH   GRAVITY    F.A.A.  B.A.   MAG.       MAG.
  JULIAN                              *                                FLD.       ANOM.

14  9 1972
  26555.00  83.853  -88.247   0.0  1811.0 983160.13  -1.61 122.85      0.0  0.00000
  26555.50  83.845  -88.334   0.0  1717.4 983166.28   4.67 122.88      0.0  0.00000
  26556.00  83.837  -88.421   0.0  1620.7 983171.67  10.21 121.56      0.0  0.00000
  26556.50  83.829  -88.507   0.0  1649.1 983171.60  10.30 123.59      0.0  0.00000
  26557.00  83.822  -88.594   0.0  1642.8 983172.13  10.98 123.80      0.0  0.00000
  26557.50  83.814  -88.681   0.0  1595.9 983173.22  12.22 121.91      0.0  0.00000
  26558.00  83.806  -88.768   0.0  1641.6 983172.36  11.52 124.27      0.0  0.00000
  26558.50  83.798  -88.854   0.0  1659.1 983169.11   8.42 122.58      0.0  0.00000
18  9 1972
  26559.00  83.790  -88.941   0.0  1672.0 983169.56   9.02 123.87      0.0  0.00000
  26559.50  83.782  -89.027   0.0  1606.9 983174.37  13.98 123.93      0.0  0.00000
  26560.00  83.776  -89.018   0.0  1559.3 983177.27  17.00 124.14      0.0  0.00000
  26560.50  83.771  -88.967   0.0  1555.4 983178.54  18.36 125.18      0.0  0.00000
  26561.00  83.766  -88.917   0.0  1521.1 983179.78  19.71 124.25      0.0  0.00000
  26561.50  83.762  -88.867   0.0  1450.1 983182.21  22.22 121.96      0.0  0.00000
  26562.00  83.759  -88.819   0.0  1460.3 983184.27  24.34 124.68      0.0  0.00000
  26562.50  83.756  -88.771   0.0  1447.3 983185.75  25.88 125.35      0.0  0.00000
22  9 1972
  26563.00  83.753  -88.723   0.0  1437.9 983186.00  26.18 124.96      0.0  0.00000
  26563.50  83.751  -88.685   0.0  1438.3 983186.13  26.37 125.10      0.0  0.00000
  26564.00  83.749  -88.641   0.0  1433.4 983186.42  26.69 125.18      0.0  0.00000
  26564.50  83.748  -88.591   0.0  1444.1 983186.49  26.77 125.97      0.0  0.00000
  26565.00  83.748  -88.560   0.0  1451.1 983186.49  26.78 126.52      0.0  0.00000
  26565.50  83.748  -88.509   0.0  1453.6 983186.31  26.60 126.50      0.0  0.00000
  26566.00  83.755  -88.468   0.0  1454.4 983185.95  26.10 125.94      0.0  0.00000
  26566.50  83.769  -88.453   0.0  1454.5 983185.83  25.71 125.64      0.0  0.00000
26  9 1972
  26567.00  83.769  -88.425   0.0  1456.8 983185.73  25.62 125.68      0.0  0.00000
  26567.50  83.749  -88.664   0.0  1449.0 983185.82  26.08 125.61      0.0  0.00000
  26568.00  83.730  -89.090   0.0  1425.5 983186.79  27.43 125.33      0.0  0.00000
  26568.50  83.709  -89.457   0.0  1410.4 983186.60  27.67 124.56      0.0  0.00000
  26569.00  83.686  -89.640   0.0  1430.4 983186.58  28.08 126.33      0.0  0.00000
  26569.50  83.674  -89.707   0.0  1422.8 983185.72  27.48 125.26      0.0  0.00000
  26570.00  83.663  -89.755   0.0  1414.5 983185.01  26.98 124.17      0.0  0.00000
  26570.50  83.647  -89.837   0.0  1413.0 983184.60  26.89 124.01      0.0  0.00000
30  9 1972
  26571.00  83.637  -89.873   0.0  1408.0      0.00   0.00   0.00      0.0  0.00000
  26571.50  83.627  -89.935   0.0  1409.5      0.00   0.00   0.00      0.0  0.00000
  26572.00  83.616  -90.038   0.0  1414.3      0.00   0.00   0.00      0.0  0.00000
  26572.50  83.607  -90.126   0.0  1422.8      0.00   0.00   0.00      0.0  0.00000
  26573.00  83.603  -90.152   0.0  1435.4      0.00   0.00   0.00      0.0  0.00000
  26573.50  83.593  -90.175   0.0  1448.1      0.00   0.00   0.00      0.0  0.00000
  26574.00  83.584  -90.202   0.0  1451.8      0.00   0.00   0.00      0.0  0.00000
  26574.50  83.582  -90.206   0.0 11451.7      0.00   0.00   0.00      0.0  0.00000
4 10 1972
  26575.00  83.582  -90.208   0.0 11451.6      0.00   0.00   0.00      0.0  0.00000
  26575.50  83.583  -90.205   0.0  1451.9      0.00   0.00   0.00      0.0  0.00000
  26576.00  83.583  -90.204   0.0  1450.8      0.00   0.00   0.00      0.0  0.00000
  26576.50  83.580  -90.212   0.0  1451.2      0.00   0.00   0.00      0.0  0.00000
  26577.00  83.576  -90.230   0.0  1457.7      0.00   0.00   0.00      0.0  0.00000
  26577.50  83.574  -90.244   0.0  1456.4      0.00   0.00   0.00      0.0  0.00000
  26578.00  83.572  -90.259   0.0  1455.5      0.00   0.00   0.00      0.0  0.00000
  26578.50  83.570  -90.273   0.0  1454.2      0.00   0.00   0.00      0.0  0.00000
8 10 1972
  26579.00  83.568  -90.284   0.0  1453.7      0.00   0.00   0.00      0.0  0.00000
  26579.50  83.564  -90.313   0.0  1451.8      0.00   0.00   0.00      0.0  0.00000
  26580.00  83.568  -90.345   0.0  1454.3      0.00   0.00   0.00      0.0  0.00000
  26580.50  83.573  -90.298   0.0  1452.2      0.00   0.00   0.00      0.0  0.00000
  26581.00  83.576  -90.201   0.0  1453.1      0.00   0.00   0.00      0.0  0.00000
  26581.50  83.576  -90.181   0.0  1453.3      0.00   0.00   0.00      0.0  0.00000
  26582.00  83.575  -90.185   0.0  1452.1      0.00   0.00   0.00      0.0  0.00000
  26582.50  83.575  -90.193   0.0  1455.4      0.00   0.00   0.00      0.0  0.00000
12 10 1972
  26583.00  83.574  -90.208   0.0  1453.0      0.00   0.00   0.00      0.0  0.00000
  26583.50  83.558  -90.263   0.0  1453.2      0.00   0.00   0.00      0.0  0.00000
  26584.00  83.539  -90.225   0.0  1452.7      0.00   0.00   0.00      0.0  0.00000
  26584.50  83.519  -90.140   0.0  1451.9      0.00   0.00   0.00      0.0  0.00000
  26585.00  83.518  -89.915   0.0  1453.3      0.00   0.00   0.00      0.0  0.00000
  26585.50  83.530  -89.543   0.0  1469.1      0.00   0.00   0.00      0.0  0.00000
  26586.00  83.564  -88.953   0.0  1500.3      0.00   0.00   0.00      0.0  0.00000
  26586.50  83.605  -88.263   0.0  1545.8      0.00   0.00   0.00      0.0  0.00000
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DY MO  YR    LAT.     LONG.     AZ.    DEPTH    GRAVITY    F.A.A.   B.A.   MAG.       MAG.
 JULIAN                                  *                                 FLD.       ANOM.

 16 10 1972
  26587.00   83.638   -87.698    0.0   1580.7        0.00    0.00    0.00      0.0     0.00000
  26587.50   83.667   -87.170    0.0   1612.9        0.00    0.00    0.00      0.0     0.00000
  26588.00   83.684   -86.669    0.0   1624.2        0.00    0.00    0.00      0.0     0.00000
  26588.50   83.681   -86.463    0.0   1620.0        0.00    0.00    0.00      0.0     0.00000
  26589.00   83.677   -86.297    0.0   1613.2        0.00    0.00    0.00      0.0     0.00000
  26589.50   83.677   -86.254    0.0   1610.0        0.00    0.00    0.00      0.0     0.00000
  26590.00   83.679   -86.229    0.0   1610.5        0.00    0.00    0.00      0.0     0.00000
  26590.50   83.688   -86.178    0.0   1619.6        0.00    0.00    0.00      0.0     0.00000
 20 10 1972
  26591.00   83.692   -86.125    0.0   1621.5        0.00    0.00    0.00      0.0     0.00000
  26591.50   83.685   -86.116    0.0   1622.0        0.00    0.00    0.00      0.0     0.00000
  26592.00   83.684   -86.076    0.0   1621.5        0.00    0.00    0.00      0.0     0.00000
  26592.50   83.693   -86.075    0.0   1623.1        0.00    0.00    0.00      0.0     0.00000
  26593.00   83.704   -86.036    0.0   1625.5        0.00    0.00    0.00      0.0     0.00000
  26593.50   83.701   -86.029    0.0   1624.1        0.00    0.00    0.00      0.0     0.00000
  26594.00   83.696   -86.033    0.0   1624.3        0.00    0.00    0.00      0.0     0.00000
  26594.50   83.691   -86.038    0.0   1621.6  983177.11   18.53  129.95      0.0     0.00000
 24 10 1972
  26595.00   83.685   -86.043    0.0   1615.1  983176.89   18.42  129.34      0.0     0.00000
  26595.50   83.678   -86.051    0.0   1606.0  983176.01   17.68  127.65      0.0     0.00000
  26596.00   83.672   -86.068    0.0   1595.9  983175.29   17.07  126.70      0.0     0.00000
  26596.50   83.667   -86.074    0.0   1603.2  983175.26   17.15  127.25      0.0     0.00000
  26597.00   83.662   -86.081    0.0   1613.7  983175.27   17.25  128.11      0.0     0.00000
  26597.50   83.667   -86.121    0.0   1611.9  983175.75   17.64  128.35      0.0     0.00000
  26598.00   83.672   -86.170    0.0   1611.6  983175.09   16.88  127.66      0.0     0.00000
  26598.50   83.678   -86.215    0.0   1614.0  983175.69   17.37  128.35      0.0     0.00000
 28 10 1972
  26599.00   83.679   -86.231    0.0   1612.5  983175.48   17.13  127.92      0.0     0.00000
  26599.50   83.678   -86.227    0.0   1612.5  983175.43   17.10  127.89      0.0     0.00000
  26600.00   83.677   -86.226    0.0   1612.2  983175.42   17.11  127.90      0.0     0.00000
  26600.50   83.676   -86.224    0.0   1611.2  983175.24   16.96  127.68      0.0     0.00000
  26601.00   83.666   -86.239    0.0   1610.8  983175.36   17.27  127.93      0.0     0.00000
  26601.50   83.666   -86.132    0.0   1612.6  983175.75   17.61  128.55      0.0     0.00000
  26602.00   83.704   -85.913    0.0   1625.6  983178.07   19.23  130.90      0.0     0.00000
  26602.50   83.746   -85.553    0.0   1625.8  983178.58   18.93  130.62      0.0     0.00000
 1 11 1972
  26603.00   83.770   -85.319    0.0  11623.6  983178.13   17.99  129.54      0.0     0.00000
  26603.50   83.783   -85.245    0.0  11626.7  983178.21   17.83  129.60      0.0     0.00000
  26604.00   83.781   -85.271    0.0   1629.8  983178.36   18.00  129.96      0.0     0.00000
  26604.50   83.779   -85.282    0.0   1625.1  983178.08   17.76  129.49      0.0     0.00000
  26605.00   83.778   -85.270    0.0   1623.7  983178.22   17.92  129.47      0.0     0.00000
  26605.50   83.777   -85.257    0.0   1623.2  983178.08   17.60  129.32      0.0     0.00000
  26606.00   83.776   -85.384    0.0   1623.4  983178.10   17.85  129.39      0.0     0.00000
  26606.50   83.766   -85.671    0.0   1618.3  983177.95   17.88  129.06      0.0     0.00000
 5 11 1972
  26607.00   83.756   -86.033    0.0   1616.5  983177.57   17.71  128.77      0.0     0.00000
  26607.50   83.751   -86.085    0.0   1617.0  983177.92   18.16  129.31      0.0     0.00000
  26608.00   83.751   -85.955    0.0   1617.7  983177.57   17.80  128.94      0.0     0.00000
  26608.50   83.746   -86.013    0.0   1622.1  983177.66   17.97  129.43      0.0     0.00000
  26609.00   83.736   -85.826    0.0   1630.0  983178.62   19.13  131.16      0.0     0.00000
  26609.50   83.734   -85.861    0.0   1630.0  983178.75   19.31  131.41      0.0     0.00000
  26610.00   83.737   -85.897    0.0   1631.6  983178.83   19.34  131.51      0.0     0.00000
  26610.50   83.740   -85.942    0.0   1634.7  983178.93   19.37  131.68      0.0     0.00000
 9 11 1972
  26611.00   83.743   -86.008    0.0   1636.1  983178.99   19.38  131.82      0.0     0.00000
  26611.50   83.745   -86.088    0.0   1637.7  983179.09   19.43  131.94      0.0     0.00000
  26612.00   83.749   -86.209    0.0   1637.5  983179.09   19.36  131.87      0.0     0.00000
  26612.50   83.744   -86.265    0.0   1636.4  983179.36   19.73  132.14      0.0     0.00000
  26613.00   83.738   -86.211    0.0   1636.5  983179.60   20.09  132.53      0.0     0.00000
  26613.50   83.740   -86.168    0.0   1636.9  983179.17   19.61  132.05      0.0     0.00000
  26614.00   83.744   -86.129    0.0   1638.5  983179.15   19.50  132.08      0.0     0.00000
  26614.50   83.751   -86.114    0.0   1641.0  983179.42   19.64  132.43      0.0     0.00000
 13 11 1972
  26615.00   83.758   -86.130    0.0   1642.4  983179.42   19.51  132.37      0.0     0.00000
  26615.50   83.771   -86.105    0.0   1646.1  983179.08   18.91  132.05      0.0     0.00000
  26616.00   83.769   -86.025    0.0   1645.3  983178.76   18.63  131.69      0.0     0.00000
  26616.50   83.764   -86.043    0.0   1643.9  983178.88   18.85  131.78      0.0     0.00000
  26617.00   83.761   -86.047    0.0   1642.4  983178.93   18.95  131.80      0.0     0.00000
  26617.50   83.759   -86.005    0.0   1640.9  983179.48   19.56  132.27      0.0     0.00000
  26618.00   83.757   -85.997    0.0   1640.7  983179.91   20.03  132.75      0.0     0.00000
  26618.50   83.753   -86.029    0.0   1640.2  983179.42   19.61  132.33      0.0     0.00000
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DY MO  YR    LAT.    LONG.      AZ.    DEPTH    GRAVITY    F.A.A.  B.A.   MAG.      MAG.
 JULIAN                                *                                  FLD.      ANOM.

 17 11 1972
  26619.00   83.753   -85.984    0.0    1639.5 983179.61   19.79  132.44     0.0     0.00000
  26619.50   83.755   -85.924    0.0    1639.8 983179.47   19.61  132.26     0.0     0.00000
  26620.00   83.755   -85.926    0.0    1639.5 983179.48   19.63  132.34     0.0     0.00000
  26620.50   83.757   -85.930    0.0    1639.9 983180.01   20.12  132.76     0.0     0.00000
  26621.00   83.759   -85.932    0.0    1639.2 983179.62   19.70  132.35     0.0     0.00000
  26621.50   83.759   -85.934    0.0    1639.3 983179.57   19.64  132.29     0.0     0.00000
  26622.00   83.755   -85.974    0.0    1639.4 983179.32   19.48  132.13     0.0     0.00000
  26622.50   83.743   -86.146    0.0    1638.9 983179.26   19.64  132.22     0.0     0.00000
 21 11 1972
  26623.00   83.737   -86.332    0.0    1640.1 983178.54   19.05  131.70     0.0     0.00000
  26623.50   83.732   -86.438    0.0    1640.2 983178.10   18.70  131.42     0.0     0.00000
  26624.00   83.725   -86.557    0.0    1638.2 983177.33   18.07  130.65     0.0     0.00000
  26624.50   83.710   -86.788    0.0    1625.3 983175.18   16.22  127.91     0.0     0.00000
  26625.00   83.697   -87.250    0.0    1615.2 983173.30   14.59  125.56     0.0     0.00000
  26625.50   83.666   -87.606    0.0    1590.0 983169.48   11.38  120.66     0.0     0.00000
  26626.00   83.625   -88.093    0.0    1573.6 983166.69    9.41  117.52     0.0     0.00000
  26626.50   83.577   -88.639    0.0    1564.8 983168.47   12.16  119.66     0.0     0.00000
 25 11 1972
  26627.00   83.569   -88.798    0.0    1555.5 983169.27   13.12  120.00     0.0     0.00000
  26627.50   83.570   -88.799    0.0    1555.3 983169.51   13.34  120.22     0.0     0.00000
  26628.00   83.570   -88.760    0.0    1555.1 983169.32   13.16  120.03     0.0     0.00000
  26628.50   83.573   -88.638    0.0    1559.0 983169.32   13.09  120.24     0.0     0.00000
  26629.00   83.594   -88.489    0.0    1566.6 983168.24   11.59  119.23     0.0     0.00000
  26629.50   83.615   -88.404    0.0    1571.0 983167.59   10.51  118.49     0.0     0.00000
  26630.00   83.615   -88.371    0.0    1571.6 983167.56   10.49  118.47     0.0     0.00000
  26630.50   83.607   -88.437    0.0    1569.9 983167.25   10.33  118.17     0.0     0.00000
 29 11 1972
  26631.00   83.598   -88.493    0.0       0.0 983167.18   10.45  118.35     0.0     0.00000
  26631.50   83.557   -88.956    0.0       0.0 983170.65   14.75  121.00     0.0     0.00000
  26632.00   83.508   -89.608    0.0    1550.3 983173.27   18.37  124.90     0.0     0.00000
  26632.50   83.473   -90.007    0.0    1615.0 983168.31   14.12  125.12     0.0     0.00000
  26633.00   83.463   -90.086    0.0    1641.8 983166.27   12.28  125.07     0.0     0.00000
  26633.50   83.469   -90.156    0.0    1643.1 983165.58   11.48  124.40     0.0     0.00000
  26634.00   83.469   -90.204    0.0    1643.2 983165.55   11.44  124.36     0.0     0.00000
  26634.50   83.470   -90.218    0.0    1641.1      0.00    0.00    0.00     0.0     0.00000
 3 12 1972
  26635.00   83.475   -90.252    0.0    1621.0      0.00    0.00    0.00     0.0     0.00000
  26635.50   83.473   -90.355    0.0    1632.9      0.00    0.00    0.00     0.0     0.00000
  26636.00   83.462   -90.356    0.0    1643.9      0.00    0.00    0.00     0.0     0.00000
  26636.50   83.458   -90.290    0.0    1642.4      0.00    0.00    0.00     0.0     0.00000
  26637.00   83.453   -90.228    0.0    1642.2      0.00    0.00    0.00     0.0     0.00000
  26637.50   83.447   -90.220    0.0    1640.5      0.00    0.00    0.00     0.0     0.00000
  26638.00   83.441   -90.219    0.0    1640.0      0.00    0.00    0.00     0.0     0.00000
  26638.50   83.435   -90.215    0.0    1640.0      0.00    0.00    0.00     0.0     0.00000
 7 12 1972
  26639.00   83.430   -90.208    0.0    1640.5      0.00    0.00    0.00     0.0     0.00000
  26639.50   83.427   -90.180    0.0    1640.6      0.00    0.00    0.00     0.0     0.00000
  26640.00   83.425   -90.156    0.0    1640.4      0.00    0.00    0.00     0.0     0.00000
  26640.50   83.426   -90.154    0.0    1641.4      0.00    0.00    0.00     0.0     0.00000
  26641.00   83.426   -90.149    0.0    1640.5      0.00    0.00    0.00     0.0     0.00000
  26641.50   83.427   -90.131    0.0    1640.8      0.00    0.00    0.00     0.0     0.00000
  26642.00   83.428   -90.114    0.0    1640.3      0.00    0.00    0.00     0.0     0.00000
  26642.50   83.428   -90.150    0.0    1640.5      0.00    0.00    0.00     0.0     0.00000
 11 12 1972
  26643.00   83.428   -90.193    0.0    1639.9      0.00    0.00    0.00     0.0     0.00000
  26643.50   83.428   -90.198    0.0    1641.0      0.00    0.00    0.00     0.0     0.00000
  26644.00   83.427   -90.200    0.0    1640.0      0.00    0.00    0.00     0.0     0.00000
  26644.50   83.424   -90.185    0.0   11640.8      0.00    0.00    0.00     0.0     0.00000
  26645.00   83.423   -90.174    0.0   11641.7      0.00    0.00    0.00     0.0     0.00000
  26645.50   83.423   -90.180    0.0    1641.4      0.00    0.00    0.00     0.0     0.00000
  26646.00   83.423   -90.181    0.0    1641.2      0.00    0.00    0.00     0.0     0.00000
  26646.50   83.424   -90.185    0.0    1640.8 983165.34   12.14  124.86     0.0     0.00000
 15 12 1972
  26647.00   83.425   -90.180    0.0    1639.5 983165.92   12.70  125.36     0.0     0.00000
  26647.50   83.427   -90.072    0.0    1639.5 983166.62   13.37  126.02     0.0     0.00000
  26648.00   83.428   -90.021    0.0    1639.9 983165.81   12.54  125.19     0.0     0.00000
  26648.50   83.428   -90.023    0.0    1640.1 983166.51   13.24  125.96     0.0     0.00000
  26649.00   83.429   -90.045    0.0    1639.9 983165.74   12.44  125.09     0.0     0.00000
  26649.50   83.424   -90.109    0.0    1640.3 983165.77   12.58  125.30     0.0     0.00000
  26650.00   83.416   -90.135    0.0    1640.0 983165.57   12.54  125.26     0.0     0.00000
  26650.50   83.416   -90.072    0.0    1639.9 983165.58   12.56  125.21     0.0     0.00000
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DY MO  YR    LAT.    LONG.     AZ.   DEPTH    GRAVITY    F.A.A.  B.A.   MAG.      MAG.
  JULIAN                             *                                  FLD.      ANOM.

 19 12 1972
  26651.00   83.418  -90.086    0.0   1640.6 983165.73   12.67 125.39      0.0    0.00000
  26651.50   83.417  -90.052    0.0   1640.9 983166.03   13.00 125.71      0.0    0.00000
  26652.00   83.416  -90.026    0.0   1640.5 983165.81   12.77 125.49      0.0    0.00000
  26652.50   83.418  -90.032    0.0   1640.4 983166.01   12.93 125.65      0.0    0.00000
  26653.00   83.421  -90.026    0.0   1640.3 983165.59   12.45 125.17      0.0    0.00000
  26653.50   83.424  -90.019    0.0   1641.0 983165.70   12.51 125.30      0.0    0.00000
  26654.00   83.424  -90.038    0.0   1641.3 983165.84   12.65 125.43      0.0    0.00000
  26654.50   83.423  -90.068    0.0   1640.7 983166.06   12.89 125.60      0.0    0.00000
 23 12 1972
  26655.00   83.422  -90.091    0.0   1640.2 983165.84   12.69 125.40      0.0    0.00000
  26655.50   83.421  -90.108    0.0   1639.6 983165.83   12.69 125.34      0.0    0.00000
  26656.00   83.430  -90.084    0.0   1638.6 983165.90   12.58 125.17      0.0    0.00000
  26656.50   83.448  -90.029    0.0   1637.5 983165.90   12.21 124.73      0.0    0.00000
  26657.00   83.467  -89.922    0.0   1602.7 983166.19   12.12 122.23      0.0    0.00000
  26657.50   83.485  -89.707    0.0   1600.0 983168.61   14.16 124.13      0.0    0.00000
  26658.00   83.498  -89.549    0.0   1574.9 983170.18   15.47 123.71      0.0    0.00000
  26658.50   83.496  -89.532    0.0   1587.4 983169.67   15.00 124.08      0.0    0.00000
 27 12 1972
  26659.00   83.493  -89.528    0.0   1593.7 983168.84   14.23 123.72      0.0    0.00000
  26659.50   83.489  -89.539    0.0   1594.0 983168.81   14.28 123.83      0.0    0.00000
  26660.00   83.485  -89.540    0.0   1595.5 983169.50   15.06 124.68      0.0    0.00000
  26660.50   83.479  -89.518    0.0   1598.8 983169.36   15.04 124.87      0.0    0.00000
  26661.00   83.476  -89.504    0.0   1598.8 983168.87   14.60 124.43      0.0    0.00000
  26661.50   83.476  -89.501    0.0   1599.6 983168.80   14.55 124.45      0.0    0.00000
  26662.00   83.473  -89.500    0.0   1599.2 983168.68   14.47 124.37      0.0    0.00000
  26662.50   83.470  -89.494    0.0   1602.9 983168.26   14.11 124.22      0.0    0.00000
 31 12 1972
  26663.00   83.465  -89.489    0.0   1608.4 983167.88   13.84 124.42      0.0    0.00000
  26663.50   83.457  -89.487    0.0   1611.1 983168.06   14.20 124.96      0.0    0.00000
  26664.00   83.448  -89.489    0.0   1612.4 983165.84   12.15 122.95      0.0    0.00000
  26664.50   83.440  -89.497    0.0   1613.0 983165.01   11.49 122.35      0.0    0.00000
  26665.00   83.437  -89.480    0.0   1611.9 983165.66   12.20 122.92      0.0    0.00000
  26665.50   83.439  -89.429    0.0  11612.3 983165.74   12.23 123.02      0.0    0.00000
  26666.00   83.446  -89.423    0.0  11612.7 983165.62   11.97 122.77      0.0    0.00000
  26666.50   83.448  -89.402    0.0   1611.9 983165.72   12.04 122.77      0.0    0.00000
 4  1 1973
  26667.00   83.453  -89.347    0.0   1607.2 983166.05   12.27 122.73      0.0    0.00000
  26667.50   83.461  -89.227    0.0  11603.3 983166.25   12.29 122.47      0.0    0.00000
  26668.00   83.470  -89.105    0.0  11599.4      0.00    0.00   0.00      0.0    0.00000
  26668.50   83.481  -88.931    0.0   1593.0      0.00    0.00   0.00      0.0    0.00000
  26669.00   83.493  -88.815    0.0   1594.0 983166.06   11.44 121.00      0.0    0.00000
  26669.50   83.503  -88.851    0.0   1583.6 983166.21   11.39 120.19      0.0    0.00000
  26670.00   83.522  -88.805    0.0   1576.7 983166.60   11.41 119.79      0.0    0.00000
  26670.50   83.546  -88.593    0.0  11582.3 983165.84   10.16 118.90      0.0    0.00000
 8  1 1973
  26671.00   83.554  -88.470    0.0  11587.6 983164.64    8.79 117.85      0.0    0.00000
  26671.50   83.551  -88.436    0.0   1584.1 983164.41    8.62 117.49      0.0    0.00000
  26672.00   83.548  -88.402    0.0  11577.9 983164.07    8.35 116.75      0.0    0.00000
  26672.50   83.545  -88.393    0.0   1575.7 983163.50    7.84 116.09      0.0    0.00000
  26673.00   83.543  -88.401    0.0   1572.6 983163.50    7.86 115.91      0.0    0.00000
  26673.50   83.543  -88.421    0.0   1569.9 983163.44    7.81 115.65      0.0    0.00000
  26674.00   83.541  -88.420    0.0   1561.2 983163.35    7.77 115.07      0.0    0.00000
  26674.50   83.538  -88.390    0.0   1570.6 983162.99    7.47 115.38      0.0    0.00000
 12  1 1973
  26675.00   83.538  -88.369    0.0   1577.3 983163.02    7.49 115.88      0.0    0.00000
  26675.50   83.544  -88.390    0.0   1577.2 983163.38    7.73 116.12      0.0    0.00000
  26676.00   83.547  -88.403    0.0   1578.2 983163.56    7.86 116.31      0.0    0.00000
  26676.50   83.544  -88.402    0.0   1578.0 983163.86    8.21 116.67      0.0    0.00000
  26677.00   83.541  -88.413    0.0   1578.1 983163.29    7.70 115.55      0.0    0.00000
  26677.50   83.538  -88.424    0.0   1578.9 983163.04    7.52 115.98      0.0    0.00000
  26678.00   83.535  -88.419    0.0   1579.1 983163.43    7.97 116.48      0.0    0.00000
  26678.50   83.534  -88.395    0.0   1579.3 983163.30    7.85 116.38      0.0    0.00000
 16  1 1973
  26679.00   83.532  -88.397    0.0   1578.5 983163.27    7.88 116.34      0.0    0.00000
  26679.50   83.527  -88.449    0.0   1595.5 983163.42    8.13 117.75      0.0    0.00000
  26680.00   83.523  -88.481    0.0   1594.5 983163.55    8.34 117.90      0.0    0.00000
  26680.50   83.522  -88.486    0.0   1595.5 983163.02    7.83 117.45      0.0    0.00000
  26681.00   83.522  -88.484    0.0   1594.8 983163.42    8.21 117.77      0.0    0.00000
  26681.50   83.524  -88.478    0.0   1594.5 983163.23    7.99 117.54      0.0    0.00000
  26682.00   83.526  -88.468    0.0   1593.9 983163.30    8.02 117.58      0.0    0.00000
  26682.50   83.525  -88.460    0.0   1594.2 983163.53    8.26 117.82      0.0    0.00000
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DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
20 1 1973									
26683.00	83.524	-88.470	0.0	1594.2	983163.54	8.30	117.85	0.0	0.00000
26683.50	83.523	-88.478	0.0	1594.7	983163.50	8.27	117.83	0.0	0.00000
26684.00	83.524	-88.472	0.0	1594.3	983163.63	8.40	117.95	0.0	0.00000
26684.50	83.524	-88.485	0.0	1595.3	983163.61	8.37	117.99	0.0	0.00000
26685.00	83.522	-88.519	0.0	1593.7	983164.01	8.82	118.30	0.0	0.00000
26685.50	83.523	-88.667	0.0	1593.6	983164.16	8.95	118.43	0.0	0.00000
26686.00	83.533	-88.853	0.0	1576.9	983167.34	11.92	120.38	0.0	0.00000
26686.50	83.539	-88.907	0.0	11572.5	983168.64	13.09	121.13	0.0	0.00000
24 1 1973									
26687.00	83.534	-88.874	0.0	11566.5	983167.74	12.30	119.93	0.0	0.00000
26687.50	83.536	-88.854	0.0	1565.8	983167.87	12.38	119.94	0.0	0.00000
26688.00	83.537	-88.839	0.0	1565.9	983168.52	13.02	120.61	0.0	0.00000
26688.50	83.535	-88.816	0.0	1566.6	983168.82	13.36	120.99	0.0	0.00000
26689.00	83.535	-88.740	0.0	1572.9	983166.47	11.00	119.11	0.0	0.00000
26689.50	83.547	-88.571	0.0	1581.0	983165.01	9.31	117.97	0.0	0.00000
26690.00	83.558	-88.447	0.0	1589.7	983164.48	8.55	117.81	0.0	0.00000
26690.50	83.563	-88.314	0.0	1598.8	983163.50	7.48	117.31	0.0	0.00000
28 1 1973									
26691.00	83.572	-88.176	0.0	1599.4	983162.76	6.55	116.39	0.0	0.00000
26691.50	83.585	-88.034	0.0	1599.7	983162.24	5.78	115.68	0.0	0.00000
26692.00	83.604	-87.793	0.0	1604.5	983161.79	4.93	115.18	0.0	0.00000
26692.50	83.621	-87.552	0.0	1609.2	983163.85	6.65	117.24	0.0	0.00000
26693.00	83.626	-87.515	0.0	1609.3	983164.32	7.03	117.61	57351.5	1076.70388
26693.50	83.631	-87.525	0.0	1609.6	983164.54	7.15	117.73	57363.0	1088.39288
26694.00	83.632	-87.571	0.0	1609.9	983165.26	7.84	118.42	57361.6	1086.08859
26694.50	83.632	-87.534	0.0	1609.9	983165.50	8.09	118.67	57356.4	1081.65734
1 2 1973									
26695.00	83.634	-87.472	0.0	1609.5	983165.06	7.61	118.20	57355.5	1082.32074
26695.50	83.630	-87.500	0.0	1609.7	983164.61	7.24	117.82	57357.4	1083.28631
26696.00	83.630	-87.541	0.0	1609.6	983164.43	7.07	117.65	57349.7	1074.62487
26696.50	83.630	-87.536	0.0	1609.4	983164.49	7.11	117.70	57346.3	1071.35305
26697.00	83.630	-87.527	0.0	1608.5	983164.66	7.28	117.80	57350.0	1075.28994
26697.50	83.629	-87.519	0.0	1609.4	983165.29	7.93	118.52	57350.8	1076.14709
26698.00	83.628	-87.516	0.0	1609.1	983164.37	7.03	117.61	57343.9	1069.25228
26698.50	83.628	-87.512	0.0	1609.3	983164.52	7.19	117.78	57332.3	1057.68603
5 2 1973									
26699.00	83.628	-87.499	0.0	1609.2	983164.60	7.26	117.84	57331.6	1057.34793
26699.50	83.632	-87.476	0.0	1609.1	983164.56	7.15	117.74	57331.2	1057.70556
26700.00	83.634	-87.461	0.0	1609.6	983165.56	8.10	118.76	57329.5	1056.61981
26700.50	83.635	-87.448	0.0	1610.7	983165.55	8.07	118.73	57337.7	1065.13800
26701.00	83.635	-87.438	0.0	1610.8	983165.27	7.79	118.44	57340.8	1068.51880
26701.50	83.636	-87.433	0.0	1610.5	983165.29	7.80	118.46	57338.3	1066.17105
26702.00	83.635	-87.424	0.0	1609.8	983165.41	7.94	118.53	57343.4	1071.38266
26702.50	83.633	-87.407	0.0	1609.9	983165.41	7.98	118.57	57353.6	1081.84567
9 2 1973									
26703.00	83.633	-87.400	0.0	1608.9	983165.41	7.97	118.54	57358.5	1086.89990
26703.50	83.635	-87.411	0.0	1609.6	983165.48	8.00	118.59	57354.5	1082.78958
26704.00	83.636	-87.428	0.0	1608.7	983165.44	7.95	118.47	57348.2	1076.14428
26704.50	83.635	-87.450	0.0	1608.1	983165.43	7.95	118.47	57341.5	1068.90121
26705.00	83.635	-87.471	0.0	1609.0	983165.23	7.77	118.35	57340.3	1067.16464
26705.50	83.634	-87.483	0.0	1609.0	983165.26	7.80	118.39	57334.9	1061.53524
26706.00	83.635	-87.443	0.0	1608.7	983165.22	7.74	118.26	57331.7	1059.31747
26706.50	83.639	-87.322	0.0	1609.5	983165.30	7.74	118.33	57335.7	1066.32684
13 2 1973									
26707.00	83.643	-87.186	0.0	1608.4	983165.25	7.61	118.12	57343.3	1077.34506
26707.50	83.649	-87.037	0.0	1605.6	983165.66	7.90	118.21	57374.6	1112.49929
26708.00	83.655	-86.885	0.0	1609.3	983170.30	12.43	123.07	57455.3	1197.08709
26708.50	83.660	-86.732	0.0	1616.7	983173.98	16.01	127.08	57528.4	1273.97158
26709.00	83.664	-86.596	0.0	1616.8	983174.52	16.47	127.55	57566.9	1315.94165
26709.50	83.669	-86.471	0.0	1617.4	983174.81	16.66	127.79	57566.1	1318.38388
26710.00	83.692	-86.073	0.0	1616.8	983174.60	15.99	127.13	57575.8	1338.82000
26710.50	83.701	-85.905	0.0	1619.9	983176.70	17.92	129.20	57527.3	1294.81213
17 2 1973									
26711.00	83.709	-85.734	0.0	1599.2	983176.77	17.83	128.17	57289.9	1061.94537
26711.50	83.713	-85.576	0.0	1607.6	983175.57	16.55	127.00	57016.5	792.37072
26712.00	83.715	-85.423	0.0	1602.8	983173.90	14.84	125.01	56906.5	686.05780
26712.50	83.714	-85.361	0.0	1604.9	983173.60	14.56	124.80	56866.3	647.20745
26713.00	83.712	-85.359	0.0	1602.5	983173.20	14.20	124.30	56850.0	630.75997
26713.50	83.711	-85.348	0.0	1601.4	983173.26	14.28	124.32	56843.7	624.68087
26714.00	83.709	-85.346	0.0	1601.5	983173.16	14.21	124.25	56838.4	619.31674
26714.50	83.709	-85.346	0.0	1600.5	983173.24	14.30	124.27	56826.3	607.13168

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DY MO  YR    LAT.    LONG.     AZ.    DEPTH    GRAVITY    F.A.A.  B.A.   MAG.       MAG.
 JULIAN                               *                                 FLD.       ANOM.

21  2 1973
 26715.00   83.708  -85.346    0.0   1600.0 983172.94   14.03 123.93 56809.8 590.54672
 26715.50   83.705  -85.353    0.0   1597.5 983173.27   14.40 124.19 56797.9 578.34283
 26716.00   83.703  -85.355    0.0   1597.9 983172.72   13.90 123.72 56780.5 560.77719
 26716.50   83.698  -85.364    0.0   1591.5 983172.06   13.33 122.68 56746.3 525.98437
 26717.00   83.693  -85.374    0.0   1589.5 983170.44   11.80 121.01 56725.1 504.23727
 26717.50   83.694  -85.356    0.0   1590.1      0.00    0.00   0.00 56726.2 505.79336
 26718.00   83.696  -85.332    0.0   1588.8 983170.27   11.59 120.74 56726.8 507.07397
 26718.50   83.696  -85.343    0.0   1589.8 983170.26   11.58 120.79 56726.5 506.55224
25  2 1973
 26719.00   83.696  -85.360    0.0   1589.5 983170.19   11.52 120.74 56720.0 499.58169
 26719.50   83.695  -85.354    0.0   1589.0 983170.27   11.61 120.82 56713.4 493.15548
 26720.00   83.695  -85.345    0.0   1590.3 983170.19   11.53 120.81 56718.8 498.70422
 26720.50   83.695  -85.355    0.0   1589.8 983170.19   11.51 120.73 56724.1 503.80999
 26721.00   83.696  -85.363    0.0   1589.7 983170.21   11.52 120.75 56722.5 502.12789
 26721.50   83.695  -85.343    0.0   1590.1 983170.22   11.54 120.83 56727.2 507.12948
 26722.00   83.694  -85.325    0.0   1589.6 983170.13   11.48 120.69 56721.2 501.55346
 26722.50   83.694  -85.334    0.0   1590.5 983170.16   11.51 120.79 56702.5 482.61190
1  3 1973
 26723.00   83.694  -85.347    0.0   1592.1 983170.17   11.52 120.86 56695.9 475.69894
 26723.50   83.693  -85.357    0.0   1590.6 983170.17   11.54 120.82 56698.3 477.79687
 26724.00   83.692  -85.372    0.0   1590.7 983170.14   11.53 120.81 56706.2 485.30310
 26724.50   83.691  -85.387    0.0   1589.5 983170.22   11.63 120.84 56714.7 493.35299
 26725.00   83.695  -85.366    0.0   1590.0 983170.22   11.54 120.82 56710.4 489.87475
 26725.50   83.694  -85.367    0.0   1592.4 983170.22   11.56 120.98 56690.1 469.45385
 26726.00   83.694  -85.369    0.0   1593.7 983170.25   11.61 120.98 56684.5 463.79895
 26726.50   83.696  -85.358    0.0   1590.3 983170.25   11.57 120.85 56682.0 461.67321
5  3 1973
 26727.00   83.697  -85.351    0.0   1590.4 983170.31   11.60 120.87 56676.3 456.23892
 26727.50   83.696  -85.358    0.0   1589.7 983170.30   11.61 120.83 56688.6 468.31341
 26728.00   83.695  -85.350    0.0   1589.9 983170.33   11.67 120.95 56689.3 469.10661
 26728.50   83.694  -85.341    0.0   1590.2 983170.32   11.66 120.95 56675.7 455.61965
 26729.00   83.695  -85.344    0.0   1589.8 983170.16   11.49 120.71 56672.1 452.00714
 26729.50   83.695  -85.340    0.0   1590.1 983170.27   11.60 120.88 56666.0 446.07476
 26730.00   83.695  -85.333    0.0   1589.3 983170.27   11.59 120.80 56664.8 445.02502
 26730.50   83.695  -85.335    0.0   1589.5 983170.27   11.59 120.80 56666.7 446.91793
9  3 1973
 26731.00   83.695  -85.336    0.0   1590.4 983170.20   11.53 120.82 56666.5 446.62374
 26731.50   83.696  -85.336    0.0   1590.4 983170.20   11.52 120.80 56666.4 446.53921
 26732.00   83.696  -85.334    0.0   1589.8 983170.32   11.64 120.91 56668.1 448.28308
 26732.50   83.696  -85.337    0.0   1591.4 983170.40   11.71 121.06 56673.7 453.90252
 26733.00   83.695  -85.331    0.0   1590.4 983170.32   11.65 120.93 56670.2 450.46484
 26733.50   83.696  -85.337    0.0   1590.5 983170.53   11.85 121.13 56665.9 446.05865
 26734.00   83.695  -85.333    0.0   1590.4 983170.33   11.66 120.94 56667.2 447.36953
 26734.50   83.695  -85.332    0.0   1590.2 983170.27   11.59 120.87 56666.0 446.25811
13  3 1973
 26735.00   83.695  -85.335    0.0   1589.2 983170.22   11.55 120.76 56664.2 444.37496
 26735.50   83.695  -85.320    0.0  11589.7 983170.22   11.56 120.78 56664.4 444.82470
 26736.00   83.694  -85.325    0.0  11590.6 983170.16   11.51 120.79 56662.9 443.26458
 26736.50   83.695  -85.326    0.0   1590.0 983170.25   11.58 120.86 56656.5 436.85778
 26737.00   83.693  -85.327    0.0   1589.7 983170.28   11.65 120.88 56658.3 438.46786
 26737.50   83.692  -85.300    0.0   1590.1 983170.29   11.68 120.97 56658.0 438.79895
 26738.00   83.694  -85.320    0.0   1588.9 983170.52   11.87 121.02 56653.7 434.11114
 26738.50   83.693  -85.323    0.0   1589.2 983170.51   11.87 121.09 56659.2 439.48297
17  3 1973
 26739.00   83.693  -85.320    0.0   1589.1 983170.50   11.86 121.08 56661.8 442.18032
 26739.50   83.693  -85.340    0.0   1589.6 983170.05   11.42 120.63 56653.9 433.84796
 26740.00   83.694  -85.332    0.0   1589.5 983170.28   11.62 120.84 56646.4 426.53247
 26740.50   83.695  -85.336    0.0   1589.2 983170.26   11.59 120.81 56653.9 434.03759
 26741.00   83.695  -85.331    0.0   1589.1 983170.23   11.56 120.78 56666.5 446.70819
 26741.50   83.695  -85.303    0.0   1587.6 983170.08   11.41 120.48 56682.8 463.69860
 26742.00   83.695  -85.301    0.0   1588.0 983169.83   11.15 120.23 56699.4 480.36349
 26742.50   83.695  -85.304    0.0   1587.8 983169.75   11.09 120.16 56707.5 488.38150
21  3 1973
 26743.00   83.695  -85.302    0.0   1587.9 983169.47   10.80 119.88 56703.9 484.85815
 26743.50   83.696  -85.302    0.0   1588.0 983169.59   10.89 120.04 56705.9 486.87588
 26744.00   83.695  -85.304    0.0   1587.8 983169.63   10.95 120.03 56702.6 483.46218
 26744.50   83.695  -85.305    0.0   1588.6 983169.73   11.06 120.20 56696.1 476.92633
 26745.00   83.694  -85.304    0.0   1587.8 983169.58   10.92 120.00 56696.3 477.16242
 26745.50   83.695  -85.306    0.0   1588.0 983169.52   10.85 119.99 56702.2 482.99765
 26746.00   83.695  -85.304    0.0   1587.1 983169.47   10.80 119.87 56706.5 487.37405
 26746.50   83.695  -85.304    0.0   1587.6 983169.47   10.80 119.88 56699.4 480.24557
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DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
25 3 1973									
26747.00	83.695	-85.297	0.0	1587.8	983169.51	10.85	119.92	56700.1	481.07162
26747.50	83.695	-85.303	0.0	1587.8	983169.62	10.95	120.03	56701.9	482.82034
26748.00	83.695	-85.303	0.0	1588.1	983169.67	11.00	120.09	56694.3	475.24310
26748.50	83.695	-85.301	0.0	1587.6	983169.63	10.95	120.03	56679.0	459.96786
26749.00	83.694	-85.303	0.0	1587.9	983169.46	10.81	119.88	56670.0	450.85293
26749.50	83.695	-85.303	0.0	1587.8	983169.47	10.79	119.87	56674.0	454.89218
26750.00	83.695	-85.302	0.0	1587.3	983169.17	10.50	119.58	56676.5	457.42550
26750.50	83.695	-85.304	0.0	1587.2	983169.46	10.79	119.86	56679.8	460.63668
29 3 1973									
26751.00	83.695	-85.302	0.0	1588.1	983169.33	10.66	119.80	56685.3	466.25717
26751.50	83.695	-85.307	0.0	1587.7	983169.31	10.63	119.71	56682.0	462.84942
26752.00	83.695	-85.303	0.0	1587.5	983169.41	10.74	119.81	56678.5	459.41268
26752.50	83.695	-85.301	0.0	1588.0	983169.55	10.88	120.02	56667.7	448.66833
26753.00	83.695	-85.303	0.0	1586.9	983169.48	10.81	119.82	56659.6	440.54876
26753.50	83.695	-85.301	0.0	1587.6	983169.68	11.00	120.08	56666.4	447.37637
26754.00	83.695	-85.302	0.0	1587.3	983169.54	10.87	119.96	56691.8	472.70410
26754.50	83.695	-85.301	0.0	1587.9	983169.60	10.93	120.01	56704.2	485.17404
2 4 1973									
26755.00	83.695	-85.300	0.0	1587.4	983169.60	10.93	120.01	56683.1	464.07135
26755.50	83.695	-85.301	0.0	1587.9	983169.53	10.87	119.94	56668.3	449.16262
26756.00	83.695	-85.300	0.0	1587.7	983169.52	10.85	119.92	56664.9	445.90484
26756.50	83.695	-85.302	0.0	1586.7	983169.54	10.87	119.87	56650.6	431.53308
26757.00	83.695	-85.300	0.0	1587.7	983169.46	10.80	119.93	56643.8	424.77063
26757.50	83.695	-85.308	0.0	1588.8	983169.49	10.83	119.97	56647.5	428.27624
26758.00	83.694	-85.309	0.0	1587.5	983169.53	10.88	120.01	56652.2	432.93106
26758.50	83.695	-85.302	0.0	1587.2	983169.52	10.85	119.92	56648.0	428.94961
6 4 1973									
26759.00	83.695	-85.301	0.0	1587.7	983169.51	10.84	119.92	56644.4	425.31787
26759.50	83.695	-85.301	0.0	1587.5	983169.54	10.86	119.94	56645.9	426.83212
26760.00	83.695	-85.302	0.0	1588.0	983169.53	10.86	120.00	56644.7	425.63424
26760.50	83.695	-85.303	0.0	1588.0	983169.51	10.84	119.98	56643.3	424.21737
26761.00	83.695	-85.302	0.0	1587.8	983169.27	10.60	119.70	56633.9	414.75823
26761.50	83.695	-85.302	0.0	1587.4	983169.41	10.74	119.82	56626.5	407.43338
26762.00	83.695	-85.303	0.0	1587.2	983169.49	10.82	119.89	56631.6	412.47894
26762.50	83.695	-85.302	0.0	1587.4	983169.49	10.82	119.89	56635.3	416.26815
10 4 1973									
26763.00	83.695	-85.302	0.0	1587.2	983169.46	10.79	119.87	56639.0	419.88204
26763.50	83.695	-85.300	0.0	1586.8	983169.51	10.83	119.84	56639.8	420.73242
26764.00	83.695	-85.302	0.0	1586.5	983169.46	10.79	119.86	56636.6	417.48175
26764.50	83.695	-85.302	0.0	1587.6	983169.49	10.82	119.89	56692.5	473.36373
26765.00	83.695	-85.301	0.0	1587.7	983169.50	10.83	119.91	56711.9	492.65537
26765.50	83.695	-85.302	0.0	1587.8	983169.52	10.85	119.92	56668.6	449.51187
26766.00	83.695	-85.303	0.0	1586.9	983169.49	10.82	119.84	56652.1	432.94357
26766.50	83.695	-85.307	0.0	1586.8	983169.49	10.82	119.83	56674.6	455.41009
14 4 1973									
26767.00	83.695	-85.304	0.0	1587.5	983169.15	10.48	119.56	56656.5	437.38662
26767.50	83.695	-85.305	0.0	1589.4	983169.43	10.76	119.97	56653.1	433.95556
26768.00	83.695	-85.309	0.0	1588.8	983169.38	10.70	119.85	56698.9	479.70330
26768.50	83.695	-85.306	0.0	1589.1	983169.75	11.08	120.29	56693.0	473.86160
26769.00	83.696	-85.310	0.0	1589.1	983169.67	10.99	120.19	56693.0	473.76510
26769.50	83.696	-85.311	0.0	1589.8	983169.90	11.22	120.43	56706.6	487.38339
26770.00	83.696	-85.313	0.0	1589.3	983169.90	11.21	120.43	56705.6	486.37493
26770.50	83.696	-85.312	0.0	1587.7	983169.92	11.24	120.31	56709.2	489.92346
18 4 1973									
26771.00	83.696	-85.314	0.0	1588.7	983169.82	11.13	120.27	56706.6	487.33709
26771.50	83.696	-85.313	0.0	1590.3	983169.82	11.14	120.42	56704.8	485.52957
26772.00	83.696	-85.312	0.0	1590.3	983169.81	11.12	120.40	56704.4	485.18285
26772.50	83.696	-85.311	0.0	1590.6	983169.77	11.09	120.37	56698.0	478.74618
26773.00	83.696	-85.311	0.0	1590.1	983169.75	11.05	120.33	56706.6	487.38421
26773.50	83.696	-85.309	0.0	1590.7	983169.75	11.07	120.35	56709.4	490.19921
26774.00	83.696	-85.309	0.0	1590.3	983169.69	11.01	120.29	56708.3	489.04443
26774.50	83.695	-85.307	0.0	1589.4	983169.56	10.88	120.09	56714.2	495.01773
22 4 1973									
26775.00	83.696	-85.312	0.0	1590.1	983169.60	10.93	120.15	56705.6	486.37329
26775.50	83.697	-85.300	0.0	1590.3	983169.73	11.02	120.30	56689.6	470.65719
26776.00	83.695	-85.309	0.0	1591.0	983169.56	10.88	120.16	56686.2	466.98922
26776.50	83.696	-85.307	0.0	1591.3	983169.56	10.88	120.23	56685.1	465.94284
26777.00	83.695	-85.310	0.0	1591.9	983169.56	10.88	120.18	56668.0	448.71371
26777.50	83.696	-85.306	0.0	1590.3	983169.61	10.93	120.21	56668.3	449.17730
26778.00	83.696	-85.306	0.0	1590.5	983169.56	10.87	120.16	56659.6	440.47439
26778.50	83.695	-85.308	0.0	1591.6	983169.72	11.05	120.40	56618.4	399.22021

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
26 4 1973									
26779.00	83.695	-85.304	0.0	1591.7	983169.71	11.04	120.39	56608.0	388.84054
26779.50	83.695	-85.308	0.0	1590.7	983169.61	10.93	120.21	56643.6	424.42044
26780.00	83.695	-85.306	0.0	1589.8	983169.61	10.94	120.15	56673.8	454.68371
26780.50	83.695	-85.308	0.0	1591.6	983169.65	10.98	120.33	56680.2	461.05706
26781.00	83.695	-85.306	0.0	1590.3	983169.65	10.97	120.26	56682.8	463.68377
26781.50	83.696	-85.307	0.0	11590.4	983169.65	10.97	120.25	56663.9	444.69598
26782.00	83.695	-85.305	0.0	11590.6	983169.62	10.95	120.23	56650.0	430.83020
26782.50	83.695	-85.305	0.0	1590.0	983169.69	11.02	120.30	56654.4	435.26608
30 4 1973									
26783.00	83.695	-85.306	0.0	1589.8	983169.66	10.98	119.93	56630.6	411.46939
26783.50	83.696	-85.308	0.0	1577.1	983169.61	10.92	119.31	56631.8	412.66061
26784.00	83.699	-85.350	0.0	1576.2	983170.70	11.95	120.27	56708.3	488.41812
26784.50	83.703	-85.447	0.0	1577.0	983172.84	14.02	122.40	56851.4	629.55291
26785.00	83.706	-85.554	0.0	1576.7	983174.88	16.00	124.38	56974.0	749.94760
26785.50	83.703	-85.583	0.0	1576.9	983174.93	16.11	124.43	56955.2	730.15438
26786.00	83.697	-85.578	0.0	1576.3	983174.78	16.08	124.41	56888.4	663.04010
26786.50	83.694	-85.529	0.0	1576.9	983173.31	14.67	122.99	56911.0	686.60510
4 5 1973									
26787.00	83.689	-85.505	0.0	1576.3	983172.11	13.56	121.87	56854.1	629.88403
26787.50	83.687	-85.496	0.0	1577.6	983171.91	13.40	121.79	56740.0	515.83596
26788.00	83.685	-85.489	0.0	1576.9	983171.10	12.62	120.99	56707.4	483.33560
26788.50	83.684	-85.484	0.0	1577.1	983170.92	12.47	120.86	56690.7	466.64978
26789.00	83.685	-85.480	0.0	1576.4	983170.93	12.46	120.84	56681.1	457.17547
26789.50	83.685	-85.477	0.0	1578.3	983170.85	12.38	120.84	56675.7	451.83605
26790.00	83.684	-85.465	0.0	11577.5	983170.74	12.28	120.67	56627.3	403.74295
26790.50	83.683	-85.466	0.0	1577.0	983170.61	12.17	120.56	56593.6	369.87741
8 5 1973									
26791.00	83.685	-85.459	0.0	1576.6	983170.24	11.76	120.09	56640.0	416.66406
26791.50	83.686	-85.449	0.0	1576.8	983170.29	11.81	120.13	56677.4	454.24215
26792.00	83.686	-85.440	0.0	1576.3	983170.31	11.83	120.15	56637.5	414.61831
26792.50	83.685	-85.439	0.0	1576.7	983170.13	11.65	119.97	56618.2	395.30450
26793.00	83.686	-85.439	0.0	1577.0	983170.30	11.82	120.26	56634.4	411.53118
26793.50	83.686	-85.442	0.0	1578.2	983170.11	11.63	120.09	56629.8	406.79330
26794.00	83.685	-85.443	0.0	1577.6	983170.16	11.69	120.07	56634.0	411.04483
26794.50	83.685	-85.441	0.0	11577.4	983170.20	11.74	120.13	56626.1	403.11465
12 5 1973									
26795.00	83.686	-85.444	0.0	11577.3	983170.25	11.77	120.15	56622.6	399.56115
26795.50	83.685	-85.443	0.0	11577.1	983170.13	11.65	120.03	56665.9	442.87988
26796.00	83.686	-85.445	0.0	11576.9	983170.23	11.75	120.07	56663.7	440.67681
26796.50	83.686	-85.443	0.0	11576.3	983170.27	11.79	120.11	56642.8	419.79089
26797.00	83.685	-85.444	0.0	1575.6	983170.32	11.84	120.15	56670.6	447.55474
26797.50	83.685	-85.446	0.0	1577.3	983170.32	11.84	120.23	56712.4	489.28736
26798.00	83.685	-85.442	0.0	1576.2	983170.60	12.12	120.44	56704.5	481.53601
26798.50	83.685	-85.446	0.0	1577.5	983170.36	11.88	120.27	56688.5	465.37777
16 5 1973									
26799.00	83.685	-85.453	0.0	1576.4	983170.30	11.83	120.15	56704.6	481.35610
26799.50	83.685	-85.460	0.0	1576.5	983170.29	11.82	120.14	56701.1	477.73532
26800.00	83.686	-85.455	0.0	1575.9	983170.33	11.85	120.17	56690.3	467.04208
26800.50	83.685	-85.455	0.0	11576.4	983170.34	11.86	120.18	56695.4	472.09713
26801.00	83.685	-85.453	0.0	11576.8	983170.34	11.86	120.18	56688.4	465.17391
26801.50	83.685	-85.456	0.0	1576.7	983170.61	12.14	120.46	56682.2	458.88818
26802.00	83.685	-85.439	0.0	1575.5	983170.11	11.63	119.94	56678.5	455.58676
26802.50	83.690	-85.417	0.0	1577.2	983170.27	11.71	120.10	56690.9	468.79122
20 5 1973									
26803.00	83.693	-85.394	0.0	1576.7	983170.43	11.81	120.13	56716.2	494.85055
26803.50	83.692	-85.355	0.0	1579.0	983170.79	12.19	120.71	56715.5	494.96011
26804.00	83.719	-84.974	0.0	1578.7	983170.33	11.19	119.65	56514.6	304.70312
26804.50	83.739	-84.160	0.0	1578.7	983160.80	1.25	109.71	56461.3	271.50405
26805.00	83.754	-83.731	0.0	1583.2	983157.84	-1.99	106.80	56570.7	391.77478
26805.50	83.755	-83.711	0.0	1583.1	983157.80	-2.04	106.75	56500.5	322.08181
26806.00	83.755	-83.713	0.0	1582.1	983157.78	-2.06	106.66	56450.2	271.78158
26806.50	83.755	-83.711	0.0	1581.9	983157.75	-2.09	106.56	56444.6	266.14843
24 5 1973									
26807.00	83.755	-83.712	0.0	1581.9	983157.86	-1.99	106.72	56445.8	267.33385
26807.50	83.754	-83.709	0.0	1582.7	983157.80	-2.03	106.70	56431.1	252.65768
26808.00	83.755	-83.712	0.0	1581.9	983157.79	-2.04	106.61	56457.2	278.78088
26808.50	83.754	-83.712	0.0	1581.7	983157.80	-2.03	106.62	56482.1	303.65304
26809.00	83.755	-83.710	0.0	1581.8	983157.80	-2.04	106.62	56469.2	290.82699
26809.50	83.754	-83.713	0.0	11589.7	983157.82	-2.01	107.19	56463.6	285.12622
26810.00	83.754	-83.717	0.0	11597.7	983157.66	-2.16	107.59	56462.1	283.45507
26810.50	83.753	-83.724	0.0	11605.7	983157.41	-2.39	107.92	56449.3	270.42099

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
28 5 1973									
26811.00	83.753	-83.725	0.0	11613.8	983157.47	-2.32	108.58	56409.3	230.36557
26811.50	83.753	-83.724	0.0	1581.7	983157.14	-2.65	106.00	56351.0	172.17980
26812.00	83.753	-83.724	0.0	1581.8	983157.46	-2.34	106.31	56341.6	162.70324
26812.50	83.752	-83.724	0.0	1580.0	983157.42	-2.37	106.22	56367.8	188.92034
26813.00	83.754	-83.718	0.0	1581.2	983157.44	-2.38	106.28	56371.8	193.17938
26813.50	83.756	-83.696	0.0	1581.9	983158.07	-1.80	106.89	56341.0	162.98495
26814.00	83.761	-83.661	0.0	1585.4	983158.69	-1.27	107.66	56333.2	156.31967
26814.50	83.761	-83.654	0.0	1586.4	983158.59	-1.37	107.62	56377.3	200.57815
1 6 1973									
26815.00	83.761	-83.659	0.0	1586.7	983158.79	-1.17	107.83	56386.1	209.29110
26815.50	83.756	-83.762	0.0	1586.0	983160.29	0.42	109.36	56402.7	223.16152
26816.00	83.738	-83.852	0.0	1576.8	983156.15	-3.35	104.97	56466.9	284.13204
26816.50	83.738	-83.880	0.0	1576.2	983155.98	-3.52	104.79	56462.8	279.38745
26817.00	83.738	-83.868	0.0	11575.5	983155.67	-3.84	104.40	56419.8	236.63098
26817.50	83.737	-83.878	0.0	11576.0	983155.55	-3.95	104.36	56429.9	246.49096
26818.00	83.739	-83.867	0.0	1576.5	983155.44	-4.08	104.23	56489.7	306.67950
26818.50	83.738	-83.825	0.0	1577.7	983155.59	-3.93	104.44	56512.7	330.59854
5 6 1973									
26819.00	83.741	-83.797	0.0	1575.2	983155.84	-3.73	104.54	56464.4	283.16088
26819.50	83.740	-83.774	0.0	1573.8	983155.70	-3.85	104.25	56447.2	266.42553
26820.00	83.740	-83.762	0.0	1572.6	983155.62	-3.92	104.05	56475.2	294.66635
26820.50	83.740	-83.764	0.0	1571.3	983154.83	-4.71	103.26	56486.0	305.44183
26821.00	83.740	-83.777	0.0	1572.6	983155.57	-3.97	104.07	56481.2	300.29037
26821.50	83.741	-83.775	0.0	1572.1	983155.69	-3.86	104.17	56459.7	278.89508
26822.00	83.740	-83.765	0.0	1572.7	983155.71	-3.84	104.23	56450.1	269.48678
26822.50	83.741	-83.841	0.0	1572.2	983155.72	-3.84	104.19	56454.6	272.32116
9 6 1973									
26823.00	83.740	-83.778	0.0	1573.9	983155.83	-3.72	104.38	56445.1	264.24636
26823.50	83.740	-83.767	0.0	1575.3	983155.78	-3.77	104.33	56418.2	237.57125
26824.00	83.740	-83.772	0.0	11574.3	983155.59	-3.97	104.21	56396.8	216.01879
26824.50	83.740	-83.785	0.0	11574.3	983155.67	-3.88	104.29	56486.7	305.61422
26825.00	83.740	-83.766	0.0	11574.2	983155.71	-3.84	104.33	56560.4	379.82720
26825.50	83.742	-83.783	0.0	11574.2	983155.63	-3.91	104.26	56549.3	368.41467
26826.00	83.741	-83.774	0.0	11574.1	983155.65	-3.92	104.25	56582.2	401.41610
26826.50	83.745	-83.722	0.0	11574.1	983156.27	-3.37	104.80	56560.4	381.08218
13 6 1973									
26827.00	83.748	-83.661	0.0	11574.0	983156.74	-2.96	105.21	56484.9	307.14825
26827.50	83.747	-83.651	0.0	11574.0	983156.55	-3.13	105.04	56466.2	288.64862
26828.00	83.747	-83.653	0.0	11573.9	983156.58	-3.11	104.99	56469.7	292.11084
26828.50	83.747	-83.653	0.0	11573.9	983156.62	-3.05	105.05	56464.3	286.70126
26829.00	83.745	-83.660	0.0	11573.8	983156.41	-3.25	104.86	56465.9	288.04528
26829.50	83.745	-83.653	0.0	11573.8	983156.51	-3.14	104.97	56480.3	302.54415
26830.00	83.745	-83.653	0.0	11573.7	983156.25	-3.40	104.71	56474.0	296.33023
26830.50	83.742	-83.642	0.0	11573.7	983156.05	-3.54	104.56	56471.6	293.91555
17 6 1973									
26831.00	83.742	-83.637	0.0	11573.6	983156.01	-3.57	104.53	56487.8	310.25070
26831.50	83.741	-83.646	0.0	11573.6	983155.86	-3.72	104.39	56467.0	289.17507
26832.00	83.741	-83.642	0.0	11573.5	983155.81	-3.75	104.35	56484.0	306.35369
26832.50	83.741	-83.645	0.0	11573.5	983155.90	-3.67	104.43	56529.8	352.03762
26833.00	83.741	-83.643	0.0	11573.4	983155.71	-3.86	104.24	56520.9	343.16363
26833.50	83.741	-83.639	0.0	11573.4	983155.91	-3.66	104.45	56503.4	325.76382
26834.00	83.741	-83.636	0.0	11573.3	983155.94	-3.62	104.48	56499.7	322.14431
26834.50	83.741	-83.651	0.0	11573.3	983155.93	-3.64	104.47	56495.9	317.99795
21 6 1973									
26835.00	83.742	-83.657	0.0	11573.2	983155.93	-3.65	104.45	56466.6	288.56512
26835.50	83.743	-83.653	0.0	11573.2	983155.97	-3.63	104.47	56482.2	304.39953
26836.00	83.742	-83.643	0.0	11573.1	983155.96	-3.63	104.47	56486.8	309.16018
26836.50	83.742	-83.633	0.0	11573.1	983155.90	-3.67	104.44	56486.5	309.07428
26837.00	83.731	-83.640	0.0	11573.0	983155.96	-3.42	104.68	56494.9	316.61166
26837.50	83.741	-83.664	0.0	11573.0	983155.96	-3.61	104.47	56455.8	277.60079
26838.00	83.743	-83.666	0.0	11572.9	983156.22	-3.38	104.65	56434.7	256.58856
26838.50	83.745	-83.669	0.0	11572.9	983156.02	-3.63	104.40	56426.2	248.16723
25 6 1973									
26839.00	83.749	-83.684	0.0	11572.8	983156.86	-2.86	105.17	56420.1	241.92224
26839.50	83.759	-83.666	0.0	11572.8	983158.46	-1.46	106.57	56396.7	219.54995
26840.00	83.775	-83.465	0.0	11572.7	983160.51	0.27	108.32	56348.9	177.45690
26840.50	83.792	-83.301	0.0	11572.7	983161.22	0.65	108.69	56360.0	193.33529
26841.00	83.808	-83.187	0.0	11572.6	983162.00	1.11	109.16	56360.8	197.73355
26841.50	83.811	-83.166	0.0	11572.6	983161.98	1.04	109.09	56365.5	203.11886
26842.00	83.809	-83.152	0.0	11572.5	983161.68	0.78	108.83	56424.4	262.15319
26842.50	83.808	-83.141	0.0	11572.5	983161.42	0.53	108.58	56435.9	273.94033

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DY MO  YR    LAT.    LONG.     AZ.   DEPTH   GRAVITY    F.A.A.  B.A.   MAG.      MAG.
  JULIAN                              *                                 FLD.      ANOM.

 29  6 1973
  26843.00  83.806  -83.140    0.0 11572.4 983161.50    0.65 108.70 56392.8 230.69848
  26843.50  83.805  -83.138    0.0 11572.4 983161.24    0.41 108.46 56317.4 155.30062
  26844.00  83.805  -83.138    0.0 11572.3 983161.25    0.43 108.48 56281.2 119.05905
  26844.50  83.804  -83.150    0.0 11572.3 983161.32    0.51 108.56 56280.0 117.55603
  26845.00  83.803  -83.159    0.0 11572.2 983161.18    0.39 108.43 56322.3 159.53826
  26845.50  83.804  -83.158    0.0 11572.2 983161.12    0.32 108.36 56349.0 186.31939
  26846.00  83.804  -83.156    0.0 11572.1 983161.09    0.28 108.33 56340.2 177.64859
  26846.50  83.803  -83.158    0.0 11572.1 983161.13    0.34 108.39 56331.9 169.19714
 3   7 1973
  26847.00  83.803  -83.161    0.0 11572.0 983161.23    0.45 108.49 56329.1 166.29513
  26847.50  83.802  -83.165    0.0 11572.0 983161.20    0.43 108.45 56325.3 162.43536
  26848.00  83.802  -83.162    0.0 11571.9 983161.28    0.52 108.49 56335.2 172.32479
  26848.50  83.803  -83.165    0.0 11571.9 983161.25    0.47 108.44 56367.3 204.43820
  26849.00  83.803  -83.162    0.0 11571.8 983161.17    0.39 108.37 56377.8 214.97265
  26849.50  83.802  -83.165    0.0 11571.8 983161.23    0.46 108.43 56370.0 207.06115
  26850.00  83.802  -83.153    0.0 11571.7 983161.17    0.41 108.38 56370.5 207.82986
  26850.50  83.793  -83.161    0.0 11571.7 983161.12    0.60 108.57 56345.0 181.65707
 7   7 1973
  26851.00  83.743  -83.142    0.0 11571.6 983161.06    1.43 109.41 56332.3 166.37530
  26851.50  83.801  -83.162    0.0  1571.3 983160.97    0.31 108.31 56337.5 174.54922
  26852.00  83.802  -83.149    0.0  1573.1 983160.98    0.22 108.33 56334.9 172.32324
  26852.50  83.805  -83.151    0.0  1574.4 983161.06    0.22 108.68 56369.5 207.12753
  26853.00  83.814  -83.180    0.0  1602.1 983162.65    1.63 111.61 56454.3 291.72726
  26853.50  83.819  -83.341    0.0  1611.7 983165.41    4.31 115.02 56517.8 351.80691
  26854.00  83.816  -83.355    0.0  1617.2 983166.52    5.47 116.60 56498.7 332.30639
  26854.50  83.813  -83.359    0.0  1608.4 983164.86    3.87 114.41 56472.6 305.87512
 11  7 1973
  26855.00  83.811  -83.346    0.0  1600.6 983163.97    3.03 113.00 56482.8 316.24786
  26855.50  83.809  -83.332    0.0  1600.5 983163.62    2.71 112.63 56479.5 313.16412
  26856.00  83.814  -83.309    0.0  1606.2 983164.18    3.17 113.56 56499.2 333.75491
  26856.50  83.835  -83.188    0.0  1613.9 983164.18    2.77 113.73 56570.5 409.02557
  26857.00  83.867  -82.777    0.0  1624.6 983161.39   -0.63 110.99 56615.1 464.87802
  26857.50  83.925  -82.375    0.0  1642.5 983154.52   -8.55 103.99 56463.2 325.40744
  26858.00  83.963  -81.920    0.0  1640.1 983148.16  -15.68  96.95 56294.8 169.40939
  26858.50  83.988  -81.557    0.0  1621.8 983146.22  -18.10  93.48 56193.4  77.49975
 15  7 1973
  26859.00  84.015  -81.201    0.0  1606.5 983146.83  -17.99  92.36 56176.2  69.68307
  26859.50  84.045  -80.535    0.0  1555.2 983152.21  -13.17  93.87 56231.0 140.94100
  26860.00  84.063  -80.056    0.0  1524.6 983161.85   -3.88 100.84 56318.8 240.30618
  26860.50  84.079  -79.728    0.0  1507.0 983166.63    0.59 104.17 56390.8 320.42245
  26861.00  84.075  -79.626    0.0  1505.1 983167.16    1.18 104.62 56407.9 339.62777
  26861.50  84.075  -79.611    0.0  1505.9 983167.34    1.37 104.81 56384.8 316.88482
  26862.00  84.075  -79.629    0.0  1505.6 983167.35    1.39 104.83 56382.2 313.87869
  26862.50  84.075  -79.697    0.0  1504.8 983167.12    1.16 104.54 56395.2 325.30728
 19  7 1973
  26863.00  84.077  -79.897    0.0  1521.1 983164.50   -1.50 103.01 56319.6 245.37527
  26863.50  84.099  -80.179    0.0  1545.9 983158.82   -7.58  98.66 56204.0 124.32870
  26864.00  84.115  -80.305    0.0  1574.2 983157.19   -9.52  98.65 56130.0  46.16412
  26864.50  84.120  -80.400    0.0  1578.7 983156.44  -10.35  98.10 56113.5  29.76406
  26865.00  84.119  -80.454    0.0  1583.2 983156.27  -10.50  98.29 56127.6  42.54147
  26865.50  84.120  -80.419    0.0  1584.8 983156.43  -10.37  98.49 56159.6  75.45257
  26866.00  84.120  -80.394    0.0  1576.2 983156.91   -9.88  98.43 56166.6  82.92059
  26866.50  84.126  -80.486    0.0  1567.5 983156.48  -10.42  97.27 56149.3  63.92071
 23  7 1973
  26867.00  84.130  -80.515    0.0  1566.1 983156.81  -10.17  97.45 56148.3  62.40182
  26867.50  84.135  -80.525    0.0  1567.7 983157.06  -10.00  97.75 56172.7  86.82183
  26868.00  84.126  -80.413    0.0  1573.4 983156.74  -10.16  97.94 56183.8 100.03323
  26868.50  84.121  -80.239    0.0  1568.5 983158.53   -8.28  99.49 56182.2 102.12109
  26869.00  84.120  -80.114    0.0  1561.1 983160.79   -5.99 101.12 56193.4 116.05343
  26869.50  84.116  -79.994    0.0  1546.6 983162.69   -4.02 102.23 56235.3 160.40533
  26870.00  84.115  -79.938    0.0  1544.9 983164.82   -1.88 104.22 56262.9 189.26635
  26870.50  84.119  -79.870    0.0  1539.7 983164.52   -2.24 103.52 56252.2 180.26803
 27  7 1973
  26871.00  84.125  -79.874    0.0  1545.2 983164.90   -2.00 104.19 56241.1 169.26815
  26871.50  84.126  -79.915    0.0  1548.2 983164.07   -2.83 103.55 56234.9 162.28063
  26872.00  84.123  -79.904    0.0  1548.5 983164.42   -2.43 103.94 56266.9 194.38790
  26872.50  84.136  -79.709    0.0  1534.1 983169.01    1.90 107.42 56345.5 277.85232
  26873.00  84.139  -79.385    0.0  1512.9 983174.26    7.11 110.98 56457.5 397.18341
  26873.50  84.126  -79.023    0.0  1489.3 983177.68   10.77 113.16 56514.9 462.22406
  26874.00  84.121  -78.880    0.0  1485.5 983178.02   11.19 113.25 56462.4 412.78958
  26874.50  84.121  -78.863    0.0  1479.8 983178.05   11.24 112.89 56450.6 401.32360
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DY MO  YR    LAT.     LONG.      AZ.    DEPTH    GRAVITY     F.A.A.  B.A.    MAG.        MAG.
 JULIAN                                 *                                    FLD.        ANOM.

 31  7 1973
  26875.00   84.126  -78.835     0.0   1477.0 983178.83   11.92  113.42  56496.7  448.27557
  26875.50   84.143  -78.782     0.0   1476.9 983181.23   14.01  115.45  56543.2  496.51376
  26876.00   84.157  -78.724     0.0   1476.8 983182.95   15.46  116.91  56571.1  526.31271
  26876.50   84.172  -78.573     0.0   1460.2 983185.14   17.39  117.74  56570.9  529.97866
  26877.00   84.170  -78.161     0.0   1432.5 983185.12   17.41  115.82  56472.0  440.18829
  26877.50   84.167  -77.946     0.0   1421.9 983183.59   15.93  113.60  56342.3  315.25692
  26878.00   84.182  -77.637     0.0   1401.2 983184.25   16.32  112.75  56351.4  331.76156
  26878.50   84.194  -77.330     0.0   1390.7 983183.78   15.63  111.17  56420.9  408.56655
  4  8 1973
  26879.00   84.193  -76.971     0.0   1376.7 983182.90   14.76  109.32  56471.2  466.89276
  26879.50   84.207  -76.665     0.0   1368.7 983182.57   14.18  108.20  56519.1  522.03036
  26880.00   84.194  -76.315     0.0   1350.0 983183.23   15.06  107.84  56570.2  580.70156
  26880.50   84.197  -76.077     0.0   1338.8 983185.98   17.78  109.74  56649.2  665.10873
  26881.00   84.196  -75.960     0.0  11335.0 983187.25   19.05  110.81  56708.2  726.66729
  26881.50   84.197  -75.919     0.0  11335.1 983187.68   19.47  111.22  56724.5  743.99746
  26882.00   84.196  -75.926     0.0   1335.2 983187.44   19.25  111.01  56748.4  767.68136
  26882.50   84.195  -75.927     0.0   1336.5 983187.34   19.16  110.98  56731.5  750.72872
  8  8 1973
  26883.00   84.194  -75.981     0.0  11337.0 983186.68   18.53  110.42  56683.8  701.73992
  26883.50   84.189  -76.163     0.0   1341.9 983184.56   16.49  108.65  56696.3  710.09320
  26884.00   84.166  -76.391     0.0   1351.5 983182.61   14.97  107.70  56800.8  808.83718
  26884.50   84.139  -76.534     0.0   1351.3 983182.32   15.16  108.02  56869.0  873.07962
  26885.00   84.127  -76.552     0.0   1349.6 983182.36   15.43  108.07  56850.0  853.40542
  26885.50   84.122  -76.565     0.0   1345.1 983182.60   15.76  108.20  56837.1  840.08609
  26886.00   84.122  -76.654     0.0   1348.5 983182.07   15.22  107.82  56808.0  808.93005
  26886.50   84.122  -76.970     0.0   1367.0 983180.37   13.53  107.61  56747.1  740.76306
 12  8 1973
  26887.00   84.116  -77.299     0.0      0.0      0.00    0.00    0.00  56684.5  670.54919
  26887.50   84.110  -77.593     0.0      0.0      0.00    0.00    0.00  56555.6  534.72836
  26888.00   84.098  -77.919     0.0      0.0 983173.85    7.47  104.86  56424.5  395.82473
  26888.50   84.090  -78.227     0.0   1433.6 983172.59    6.35  104.88  56349.2  313.27996
  26889.00   84.084  -78.484     0.0   1449.1 983172.98    6.86  106.44  56302.4  260.42364
  26889.50   84.078  -78.565     0.0   1454.5 983172.49    6.48  106.39  56296.4  252.29608
  26890.00   84.069  -78.627     0.0   1453.6 983171.70    5.85  105.71  56317.2  271.39083
  26890.50   84.057  -78.704     0.0   1450.3 983170.67    5.05  104.71  56381.3  333.23834
 16  8 1973
  26891.00   84.039  -78.802     0.0   1445.2 983168.87    3.57  102.88  56460.2  409.33676
  26891.50   84.019  -78.880     0.0   1430.8 983167.75    2.83  101.15  56502.0  448.58889
  26892.00   84.005  -78.932     0.0   1424.6 983167.08    2.42  100.29  56512.8  457.60556
  26892.50   83.994  -78.998     0.0   1423.8 983166.49    2.04   99.88  56513.4  456.19671
  26893.00   83.984  -79.059     0.0   1421.9 983165.94    1.69   99.35  56492.2  433.19531
  26893.50   83.969  -79.146     0.0   1419.7 983164.77    0.79   98.32  56442.0  380.44024
  26894.00   83.956  -79.286     0.0   1423.9 983162.59   -1.13   96.66  56401.1  335.68106
  26894.50   83.948  -79.291     0.0   1419.4 983162.08   -1.48   96.04  56381.8  315.95672
 20  8 1973
  26895.00   83.944  -79.179     0.0   1407.6 983162.36   -1.13   95.55  56403.6  340.23156
  26895.50   83.947  -78.892     0.0   1378.4 983164.42    0.87   95.58  56498.5  441.88046
  26896.00   83.969  -78.483     0.0   1365.1 983169.56    5.59   99.39  56600.5  554.22229
  26896.50   83.976  -78.332     0.0  11378.1 983170.62    6.51  101.22  56661.2  618.71191
  26897.00   83.980  -78.253     0.0  11371.6 983172.13    7.94  102.16  56734.1  693.67352
  26897.50   83.985  -77.938     0.0  11365.2 983175.10   10.81  104.63  56787.5  754.49197
  26898.00   83.992  -77.826     0.0  11358.7 983175.59   11.18  104.51  56766.9  736.72436
  26898.50   84.005  -77.666     0.0   1360.2 983176.81   12.15  105.61  56741.5  715.52334
 24  8 1973
  26899.00   83.744  -77.180     0.0   1341.0 983180.48   20.83  112.93  56839.1  815.30716
  26899.50   84.050  -76.777     0.0   1291.8 983182.56   17.36  106.67  56911.3  907.36450
  26900.00   84.063  -76.414     0.0   1291.1 983183.17   17.42  106.15  56872.6  877.32632
  26900.50   84.073  -76.265     0.0  11293.2 983183.96   18.03  106.89  56908.7  917.20034
  26901.00   84.081  -76.203     0.0  11295.4 983184.59   18.51  107.52  56929.7  939.87408
  26901.50   84.083  -76.203     0.0  11297.5 983184.58   18.46  107.60  56925.4  935.54763
  26902.00   84.085  -76.219     0.0   1299.1 983184.65   18.50  107.78  56922.4  932.29626
  26902.50   84.084  -76.220     0.0   1299.5 983184.62   18.48  107.76  56917.7  927.51403
 28  8 1973
  26903.00   84.086  -76.321     0.0   1307.8 983184.25   18.07  107.92  56893.5  901.09643
  26903.50   84.090  -76.455     0.0   1320.0 983183.69   17.45  108.16  56848.6  853.16278
  26904.00   84.088  -76.568     0.0   1324.3 983183.19   16.99  107.99  56794.8  796.66980
  26904.50   84.088  -76.698     0.0   1325.7 983182.95   16.74  107.87  56745.4  744.37506
  26905.00   84.094  -76.903     0.0   1345.4 983181.83   15.52  107.99  56729.9  724.27706
  26905.50   84.103  -77.131     0.0   1373.9 983180.08   13.58  107.97  56731.6  721.07916
  26906.00   84.110  -77.384     0.0   1391.5 983178.72   12.09  107.71  56699.6  683.54095
  26906.50   84.120  -77.532     0.0   1400.0 983177.92   11.12  107.35  56551.0  531.85180
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DY MC  YR   LAT.    LONG.     AZ.    DEPTH    GRAVITY    F.A.A.  B.A.   MAG.       MAG.
  JULIAN                              *                                 FLD.       ANOM.

  1  9 1973
  26907.00   84.133   -77.705   0.0   1409.5  983177.73   10.69  107.53  56420.4  397.71441
  26907.50   84.144   -77.903   0.0   1421.0  983178.36   11.12  108.77  56319.0  292.16049
  26908.00   84.156   -78.035   0.0  11426.9  983181.34   13.88  111.90  56304.3  274.94073
  26908.50   84.151   -76.841   0.0  11437.6  983181.70   14.32  113.10  56331.3  328.78048
  26909.00   84.143   -78.290   0.0  11448.4  983179.68   12.46  112.00  56397.5  361.95413
  26909.50   84.136   -78.464   0.0  11459.1  983179.56   12.47  112.74  56492.8  453.06143
  26910.00   84.133   -78.647   0.0   1469.6  983180.00   12.96  113.93  56571.4  527.47634
  26910.50   84.136   -78.879   0.0   1482.1  983179.90   12.81  114.66  56600.2  551.13540
 5   9 1973
  26911.00   84.144   -78.961   0.0   1487.3  983180.56   13.32  115.52  56632.0  581.45163
  26911.50   84.146   -78.869   0.0   1487.0  983181.15   13.86  115.93  56636.3  587.85400
  26912.00   84.143   -78.831   0.0   1474.4  983181.02   13.80  115.12  56620.7  572.97677
  26912.50   84.135   -78.792   0.0   1480.4  983180.06   12.98  114.70  56574.2  527.06842
  26913.00   84.141   -78.679   0.0  11479.8  983181.26   14.08  115.73  56540.9  496.55178
  26913.50   84.157   -78.652   0.0  11470.8  983183.79   16.31  117.34  56524.8  481.59481
  26914.00   84.141   -78.671   0.0  11461.7  983182.47   15.29  115.71  56527.0  482.80230
  26914.50   84.142   -78.483   0.0   1449.9  983180.54   13.32  113.38  56476.7  436.76351
 9   9 1973
  26915.00   84.133   -78.447   0.0   1452.8  983179.27   12.23  112.05  56449.7  410.22186
  26915.50   84.126   -78.537   0.0   1463.5  983178.18   11.28  111.81  56464.4  422.65881
  26916.00   84.114   -78.764   0.0   1473.0  983177.11   10.43  111.63  56471.2  423.92166
  26916.50   84.073   -79.148   0.0   1489.2  983173.46    7.50  109.63  56494.1  436.56423
  26917.00   84.077   -79.209   0.0  11488.4  983169.99    3.99  106.26  56504.1  445.37915
  26917.50   84.063   -79.360   0.0  11488.6  983168.44    2.71  104.98  56508.5  445.79324
  26918.00   84.049   -79.410   0.0  11488.7  983167.80    2.33  104.60  56494.8  430.38348
  26918.50   84.044   -79.409   0.0  11488.9  983167.50    2.11  104.40  56472.4  407.80264
13   9 1973
  26919.00   84.042   -79.454   0.0  11489.0  983167.45    2.10  104.44  56474.5  408.82342
  26919.50   84.041   -79.540   0.0  11489.2  983166.89    1.55  103.89  56463.1  395.38528
  26920.00   84.039   -79.636   0.0  11489.3  983166.19    0.89  103.23  56432.8  362.79365
  26920.50   84.031   -79.659   0.0  11489.5  983165.71    0.56  102.90  56420.0  349.18130
  26921.00   84.025   -79.677   0.0  11489.6  983164.91   -0.10  102.23  56417.0  345.56491
  26921.50   84.029   -79.827   0.0   1492.9  983163.53   -1.53  101.27  56398.7  323.97970
  26922.00   84.022   -80.029   0.0   1509.7  983159.41   -5.55   98.15  56343.9  264.28848
  26922.50   84.008   -80.100   0.0   1512.4  983157.08   -7.62   96.39  56300.0  218.08868
17   9 1973
  26923.00   83.998   -80.024   0.0   1504.0  983158.40   -6.10   97.21  56300.3  219.71966
  26923.50   83.978   -79.918   0.0   1488.2  983159.17   -4.97   97.25  56335.3  256.32946
  26924.00   83.970   -79.810   0.0  11483.4  983159.89   -4.10   97.82  56370.4  293.50692
  26924.50   83.972   -79.788   0.0  11481.9  983160.34   -3.69   98.14  56372.3  296.03051
  26925.00   83.982   -79.840   0.0  11480.3  983160.12   -4.08   97.64  56347.8  270.75146
  26925.50   83.988   -79.908   0.0   1489.6  983159.54   -4.79   97.61  56328.3  250.02130
  26926.00   83.991   -79.945   0.0   1490.1  983159.58   -4.80   97.59  56329.6  250.59860
  26926.50   83.992   -79.923   0.0   1482.1  983160.60   -3.78   98.10  56343.1  264.62295
21   9 1973
  26927.00   83.990   -79.747   0.0  11481.0  983161.97   -2.39   99.38  56379.5  304.94079
  26927.50   83.992   -79.651   0.0  11480.0  983162.99   -1.41  100.28  56419.8  347.55975
  26928.00   83.994   -79.571   0.0  11479.0  983164.25   -0.19  101.45  56446.8  376.49581
  26928.50   83.996   -79.525   0.0  11478.0  983164.46   -0.01  101.54  56454.9  385.68350
  26929.00   83.997   -79.541   0.0  11477.0  983164.47   -0.02  101.49  56463.8  394.28790
  26929.50   84.004   -79.600   0.0   1476.9  983164.33   -0.31  101.22  56447.6  377.03500
  26930.00   84.021   -79.666   0.0   1482.8  983164.86   -0.09  101.77  56447.7  376.31127
  26930.50   84.036   -79.599   0.0   1486.4  983166.55    1.33  103.52  56485.5  416.21380
25   9 1973
  26931.00   84.041   -79.398   0.0   1477.2  983167.41    2.08  103.59  56500.3  435.83691
  26931.50   84.043   -79.291   0.0   1476.2  983167.76    2.39  103.73  56506.5  444.52810
  26932.00   84.042   -79.177   0.0   1459.1  983168.01    2.65  102.98  56515.1  455.71246
  26932.50   84.041   -79.151   0.0   1455.3  983168.06    2.73  102.81  56507.5  448.66760
  26933.00   84.040   -79.155   0.0   1457.2  983167.96    2.65  102.72  56490.7  431.76181
  26933.50   84.037   -79.301   0.0   1462.6  983167.68    2.42  102.94  56476.5  414.12493
  26934.00   84.036   -79.382   0.0   1472.5  983167.26    2.03  103.21  56474.3  409.99546
  26934.50   84.036   -79.507   0.0   1482.2  983167.05    1.82  103.68  56475.4  408.23291
29   9 1973
  26935.00   84.035   -79.593   0.0   1490.1  983166.15    0.93  103.32  56466.1  396.96282
  26935.50   84.033   -79.591   0.0   1488.3  983166.16    0.99  103.26  56455.3  386.12899
  26936.00   84.030   -79.606   0.0   1485.6  983165.79    0.67  102.73  56454.2  384.60208
  26936.50   84.029   -79.622   0.0   1485.3  983165.79    0.68  102.79  56456.1  386.01797
  26937.00   84.029   -79.620   0.0   1485.7  983165.88    0.76  102.89  56454.5  384.51779
  26937.50   84.026   -79.709   0.0   1487.7  983164.34   -0.69  101.62  56413.1  340.99948
  26938.00   84.010   -79.969   0.0   1504.9  983159.93   -4.81   98.55  56328.2  249.46853
  26938.50   83.994   -79.953   0.0   1500.3  983159.74   -4.73   98.25  56338.2  259.05307
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DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
3 10 1973									
26939.00	83.991	-79.885	0.0	11486.2	983160.30	-4.09	98.03	56386.0	308.32168
26939.50	83.990	-79.745	0.0	11477.7	983161.60	-2.78	98.76	56417.4	342.91961
26940.00	83.994	-79.586	0.0	11469.2	983163.94	-0.49	100.43	56465.0	394.31091
26940.50	83.997	-79.482	0.0	1462.8	983165.30	0.81	101.32	56480.7	412.50323
26941.00	83.998	-79.441	0.0	1458.8	983165.53	1.01	101.22	56484.4	417.22714
26941.50	84.000	-79.371	0.0	1460.3	983165.42	0.86	101.17	56485.8	420.30401
26942.00	83.999	-79.301	0.0	1458.7	983165.22	0.67	100.88	56485.7	421.80587
26942.50	83.994	-79.411	0.0	1461.5	983164.98	0.52	100.83	56483.7	417.03045
7 10 1973									
26943.00	83.990	-79.539	0.0	1460.3	983162.83	-1.54	98.75	56437.4	367.64996
26943.50	83.981	-79.876	0.0	1482.4	983159.12	-5.07	96.81	56344.8	266.89056
26944.00	83.968	-80.356	0.0	1523.8	983152.72	-11.23	93.50	56216.3	126.77627
26944.50	83.964	-80.516	0.0	1548.7	983147.56	-16.30	90.14	56144.4	51.04907
26945.00	83.962	-80.502	0.0	1554.6	983147.25	-16.58	90.22	56136.0	42.83071
26945.50	83.961	-80.480	0.0	11535.0	983148.94	-14.87	90.54	56153.8	61.10504
26946.00	83.961	-80.458	0.0	1533.5	983151.85	-11.96	89.48	56193.7	101.49461
26946.50	83.960	-80.441	0.0	1528.2	983153.52	-10.27	94.74	56221.7	129.91363
11 10 1973									
26947.00	83.959	-80.429	0.0	1525.2	983153.99	-9.79	95.06	56230.1	138.57070
26947.50	83.959	-80.413	0.0	1518.2	983155.23	-8.53	95.75	56247.9	156.66644
26948.00	83.958	-80.388	0.0	1502.9	983158.73	-5.03	98.10	56302.6	211.91616
26948.50	83.957	-80.354	0.0	1484.5	983162.75	-1.00	100.98	56393.1	303.11032
26949.00	83.956	-80.315	0.0	1472.2	983165.38	1.65	102.76	56450.2	361.08935
26949.50	83.955	-80.271	0.0	1443.2	983167.04	3.33	102.56	56508.3	420.12435
26950.00	83.954	-80.243	0.0	1437.4	983167.23	3.55	102.31	56512.7	425.18240
26950.50	83.952	-80.222	0.0	1436.3	983167.35	3.69	102.40	56508.4	421.23449
15 10 1973									
26951.00	83.951	-80.213	0.0	1445.4	983166.86	3.22	102.53	56495.9	408.94940
26951.50	83.950	-80.210	0.0	1461.1	983166.46	2.85	103.17	56478.9	391.90307
26952.00	83.948	-80.209	0.0	11470.1	983163.64	0.06	101.07	56443.1	356.04126
26952.50	83.947	-80.203	0.0	11477.0	983160.89	-2.65	98.79	56399.8	312.82244
26953.00	83.945	-80.197	0.0	1484.0	0.00	0.00	0.00	56355.9	268.97586
26953.50	83.944	-80.197	0.0	1501.8	0.00	0.00	0.00	56305.7	218.73498
26954.00	83.939	-80.283	0.0	1518.4	983151.47	-11.94	92.32	56254.0	164.85672
26954.50	83.934	-80.389	0.0	1524.5	983149.48	-13.82	90.93	56230.2	138.37481
19 10 1973									
26955.00	83.929	-80.498	0.0	1529.6	983149.20	-14.00	91.09	56220.6	125.97201
26955.50	83.925	-80.654	0.0	1535.2	983148.65	-14.48	90.98	56203.1	104.72814
26956.00	83.925	-80.807	0.0	1551.9	983146.41	-16.72	89.71	56162.5	60.65817
26956.50	83.914	-81.110	0.0	1571.7	983144.43	-18.49	89.42	56143.2	33.76586
26957.00	83.895	-81.498	0.0	1583.5	983143.12	-19.43	89.36	56153.6	34.34707
26957.50	83.869	-81.849	0.0	1586.3	983145.57	-16.48	92.39	56197.4	68.65939
26958.00	83.841	-81.983	0.0	1550.7	983148.55	-12.97	93.70	56236.7	103.33938
26958.50	83.817	-82.103	0.0	1440.5	983152.80	-8.26	90.68	56232.7	95.21917
23 10 1973									
26959.00	83.802	-82.158	0.0	1343.5	983156.51	-4.25	88.04	56220.1	80.44992
26959.50	83.800	-82.064	0.0	1310.1	983157.04	-3.68	86.34	56214.9	77.37203
26960.00	83.800	-82.035	0.0	1298.9	983157.63	-3.09	86.17	56213.0	76.14550
26960.50	83.800	-82.001	0.0	1292.6	983157.94	-2.78	86.01	56211.1	75.03250
26961.00	83.800	-81.967	0.0	1284.8	983157.94	-2.78	85.46	56206.3	71.06219
26961.50	83.800	-81.933	0.0	1281.6	983157.85	-2.87	85.17	56200.4	65.91223
26962.00	83.802	-81.907	0.0	1286.6	983157.32	-3.43	84.95	56192.1	58.34954
26962.50	83.817	-81.833	0.0	1336.7	983154.31	-6.74	85.06	56180.4	49.22457
27 10 1973									
26963.00	83.833	-81.522	0.0	1403.8	983150.55	-10.80	85.63	56185.9	62.74816
26963.50	83.842	-81.232	0.0	1444.2	983150.22	-11.32	87.88	56200.4	84.48306
26964.00	83.851	-81.180	0.0	1481.5	983149.01	-12.70	88.89	56200.5	86.35156
26964.50	83.859	-81.090	0.0	1494.4	983148.61	-13.24	89.43	56202.9	91.17135
26965.00	83.863	-80.983	0.0	1501.2	983148.23	-13.71	89.51	56229.8	120.74029
26965.50	83.870	-80.822	0.0	1505.6	983149.12	-12.96	90.47	56290.1	185.17095
26966.00	83.869	-80.477	0.0	1513.9	983149.79	-12.27	91.77	56319.7	222.72637
26966.50	83.857	-80.447	0.0	1512.7	983149.91	-11.91	92.00	56300.7	203.84957
31 10 1973									
26967.00	83.849	-80.499	0.0	11502.5	983149.65	-12.01	91.21	56286.0	187.56237
26967.50	83.836	-80.575	0.0	11479.9	983149.34	-12.09	89.58	0.0	0.00000
26968.00	83.829	-80.908	0.0	11457.4	983148.31	-12.98	87.15	0.0	0.00000
26968.50	83.823	-81.350	0.0	1386.8	983151.16	-10.00	85.27	0.0	0.00000
26969.00	83.815	-81.581	0.0	1316.1	983155.13	-5.88	84.55	0.0	0.00000
26969.50	83.813	-81.532	0.0	1294.3	983156.21	-4.77	84.15	0.0	0.00000
26970.00	83.813	-81.479	0.0	1289.6	983156.27	-4.70	83.89	0.0	0.00000
26970.50	83.816	-81.404	0.0	1319.3	983155.73	-5.30	81.83	0.0	0.00000

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DY MO  YR   LAT.    LONG.     AZ.    DEPTH   GRAVITY    F.A.A.   B.A.   MAG.       MAG.
 JULIAN                              *                                  FLD.       ANOM.

 4 11 1973
 26971.00   83.822  -81.238   0.0   1334.1 983155.87   -5.27   79.37     0.0    0.00000
 26971.50   83.819  -81.086   0.0   1315.6 983156.83   -4.27   86.12     0.0    0.00000
 26972.00   83.823  -80.827   0.0   1378.8 983155.98   -5.19   89.52     0.0    0.00000
 26972.50   83.826  -80.328   0.0   1413.2 983156.04   -5.18   91.86     0.0    0.00000
 26973.00   83.827  -79.729   0.0   1353.2 983155.79   -5.45   87.01     0.0    0.00000
 26973.50   83.837  -79.185   0.0   1274.1 983157.64   -3.79   83.77     0.0    0.00000
 26974.00   83.822  -78.870   0.0   1228.2 983159.80   -1.36   83.03 56405.1 343.85238
 26974.50   83.816  -78.759   0.0   1228.6 983159.94   -1.09   83.30 56394.0 335.09896
 8 11 1973
 26975.00   83.816  -78.751   0.0   1231.8 983159.68   -1.35   83.25 56385.1 326.37673
 26975.50   83.818  -78.774   0.0   1235.8 983159.49   -1.58   83.30 56383.9 324.66552
 26976.00   83.821  -78.803   0.0   1236.4 983159.39   -1.74   83.20 56380.8 321.07104
 26976.50   83.832  -78.847   0.0   1267.2 983158.08   -3.26   83.74 56369.0 308.73300
 26977.00   83.843  -78.877   0.0   1279.1 983158.13   -3.42   84.49 56363.5 302.93624
 26977.50   83.848  -78.861   0.0   1287.8 983158.14   -3.52   84.93 56363.0 303.03015
 26978.00   83.852  -78.843   0.0  11286.9 983158.14   -3.59   84.78 56362.4 303.07388
 26978.50   83.847  -78.845   0.0  11284.0 983158.01   -3.63   84.61 56360.4 300.78643
12 11 1973
 26979.00   83.841  -78.852   0.0   1281.2 983158.21   -3.31   84.72 56357.2 297.15084
 26979.50   83.839  -78.860   0.0   1277.0 983157.99   -3.48   84.38 56354.4 294.09799
 26980.00   83.837  -78.866   0.0   1279.3 983157.55   -3.88   84.01 56352.6 292.03189
 26980.50   83.837  -78.887   0.0   1277.5 983157.87   -3.56   84.20 56356.5 295.45712
 26981.00   83.837  -78.906   0.0   1276.5 983157.79   -3.65   84.04 56357.7 296.18795
 26981.50   83.834  -78.877   0.0   1275.7      0.00    0.00    0.00 56353.4 292.49722
 26982.00   83.834  -78.888   0.0   1275.5      0.00    0.00    0.00 56353.9 292.72494
 26982.50   83.833  -78.893   0.0   1276.0      0.00    0.00    0.00 56354.3 292.88479
16 11 1973
 26983.00   83.831  -78.896   0.0   1271.2      0.00    0.00    0.00 56352.0 290.49600
 26983.50   83.829  -78.890   0.0   1269.5      0.00    0.00    0.00 56351.8 290.38781
 26984.00   83.826  -78.880   0.0   1261.0      0.00    0.00    0.00 56359.6 298.25283
 26984.50   83.826  -78.874   0.0   1261.8      0.00    0.00    0.00 56367.2 305.98938
 26985.00   83.826  -78.875   0.0   1262.4      0.00    0.00    0.00 56372.5 311.22042
 26985.50   83.826  -78.875   0.0   1260.7      0.00    0.00    0.00 56374.2 312.97775
 26986.00   83.825  -78.877   0.0   1260.6      0.00    0.00    0.00 56366.6 305.30404
 26986.50   83.825  -78.873   0.0   1260.9      0.00    0.00    0.00 56359.4 298.18060
20 11 1973
 26987.00   83.825  -78.878   0.0   1260.1      0.00    0.00    0.00 56360.0 298.68231
 26987.50   83.825  -78.876   0.0   1260.6      0.00    0.00    0.00 56361.2 299.89181
 26988.00   83.825  -78.876   0.0   1261.4      0.00    0.00    0.00 56361.7 300.34777
 26988.50   83.825  -78.876   0.0   1261.4      0.00    0.00    0.00 56376.4 315.14779
 26989.00   83.825  -78.875   0.0   1261.9 983158.44   -2.77   83.89 56386.4 325.09317
 26989.50   83.825  -78.878   0.0   1260.0 983158.47   -2.73   83.86 56375.9 314.54333
 26990.00   83.824  -78.873   0.0   1260.1 983158.49   -2.69   83.90 56367.2 305.89425
 26990.50   83.824  -78.879   0.0   1259.4 983158.56   -2.64   83.89 56365.4 303.95541
24 11 1973
 26991.00   83.824  -78.881   0.0  11259.8 983158.26   -2.93   83.59 56362.3 300.82601
 26991.50   83.824  -78.884   0.0   1259.1 983158.56   -2.64   83.95 56386.5 324.96392
 26992.00   83.825  -78.886   0.0   1260.6 983158.48   -2.72   83.88 56404.2 342.67465
 26992.50   83.826  -78.903   0.0   1265.4 983158.31   -2.91   84.03 56404.1 342.22061
 26993.00   83.815  -78.925   0.0   1264.7 983158.11   -2.91   83.96 56401.2 338.26315
 26993.50   83.821  -78.917   0.0   1264.8 983158.22   -2.91   83.96 56387.2 324.74942
 26994.00   83.824  -78.934   0.0   1266.0 983158.20   -2.98   83.96 56379.5 316.73300
 26994.50   83.822  -79.038   0.0   1271.4 983158.01   -3.14   84.20 56376.8 311.47637
28 11 1973
 26995.00   83.818  -79.194   0.0   1276.4 983157.47   -3.61   84.08 56374.6 305.41186
 26995.50   83.814  -79.439   0.0   1318.1 983156.52   -4.47   86.05 56377.4 302.29708
 26996.00   83.808  -79.850   0.0   1310.3 983159.48   -1.38   88.63 56409.0 323.80590
 26996.50   83.799  -80.297   0.0   1278.2 983164.56    3.84   91.46 56437.7 341.54061
 26997.00   83.787  -80.695   0.0   1147.1 983169.96    9.47   88.27 56427.0 320.86611
 26997.50   83.769  -81.080   0.0    995.6 983177.55   17.43   85.63 56394.1 277.91644
 26998.00   83.740  -81.452   0.0    735.7 983191.38   31.83   82.39 56364.2 237.68798
 26998.50   83.703  -81.964   0.0    517.7 983202.81   43.99   79.92 56339.8 199.12136
 2 12 1973
 26999.00   83.665  -82.477   0.0    538.6 983201.68   43.60   80.60 56403.0 247.95227
 26999.50   83.627  -82.888   0.0    575.5 983196.49   39.17   78.76 56488.2 321.04574
 27000.00   83.605  -83.258   0.0    755.2 983185.05   28.18   80.25 56364.5 187.08096
 27000.50   83.595  -83.562   0.0   1077.8 983169.43   12.76   86.73 56162.9 -22.38049
 27001.00   83.581  -83.719   0.0   1163.3 983165.71    9.33   89.27 56078.8-111.13085
 27001.50   83.561  -83.851   0.0   1250.6 983162.49    6.50   92.46 56075.7-118.69744
 27002.00   83.534  -84.161   0.0   1310.0 983159.07    3.63   93.75 56094.2-109.42587
 27002.50   83.508  -84.572   0.0   1318.7 983157.93    3.02   93.59 56139.2 -76.04284
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DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
6 12 1973									
27003.00	83.478	-84.886	0.0	1299.6	983158.09	3.79	93.07	56212.2	-12.69686
27003.50	83.444	-85.170	0.0	1277.1	983159.30	5.69	93.47	56297.2	63.07550
27004.00	83.415	-85.415	0.0	1227.3	983162.07	9.07	93.40	56386.3	144.09719
27004.50	83.410	-85.451	0.0	1226.2	983162.23	9.34	93.55	56406.9	163.45382
27005.00	83.408	-85.410	0.0	1211.2	983162.67	9.81	93.04	56381.6	138.91711
27005.50	83.407	-85.413	0.0	1210.8	983162.66	9.83	92.99	56369.7	126.90872
27006.00	83.402	-85.410	0.0	1188.3	983163.53	10.79	92.43	56354.6	111.47381
27006.50	83.394	-85.371	0.0	1161.7	983165.16	12.59	92.39	56326.9	84.14944
10 12 1973									
27007.00	83.386	-85.300	0.0	1109.5	983167.48	15.07	91.27	56285.4	43.72235
27007.50	83.378	-85.200	0.0	1042.5	983171.15	18.90	90.72	56255.8	15.95346
27008.00	83.375	-85.146	0.0	1018.0	983172.70	20.53	90.50	56257.6	18.82629
27008.50	83.376	-85.041	0.0	969.2	983174.70	22.50	89.10	56261.9	25.75109
27009.00	83.384	-84.839	0.0	929.7	983177.80	25.44	89.28	56247.1	16.41333
27009.50	83.395	-84.577	0.0	850.3	983184.47	31.87	90.17	56219.5	-4.03152
27010.00	83.405	-84.275	0.0	668.3	0.00	0.00	0.00	56226.7	11.25677
27010.50	83.405	-84.183	0.0	565.6	983202.16	49.35	88.20	56247.9	34.67950
14 12 1973									
27011.00	83.403	-84.189	0.0	565.9	983202.20	49.43	88.33	56248.2	34.71386
27011.50	83.405	-84.189	0.0	567.1	983202.00	49.21	88.17	56251.8	38.39401
27012.00	83.405	-84.191	0.0	567.1	983201.94	49.15	88.12	56255.1	41.64572
27012.50	83.404	-84.193	0.0	567.0	983201.86	49.08	88.05	56252.1	38.54269
27013.00	83.404	-84.190	0.0	566.8	983201.87	49.09	87.99	56250.9	37.40411
27013.50	83.405	-84.195	0.0	567.5	983201.87	49.07	88.04	56244.3	30.81060
27014.00	83.412	-84.199	0.0	684.0	983197.67	44.73	91.67	56221.1	7.97790
27014.50	83.420	-84.132	0.0	685.3	983196.21	43.10	90.24	56193.1	-17.83752
18 12 1973									
27015.00	83.435	-84.047	0.0	773.0	983191.28	37.86	90.81	56151.7	-56.08773
27015.50	83.455	-84.038	0.0	901.3	983185.61	31.77	93.15	56124.2	-82.01260
27016.00	83.476	-83.602	0.0	891.7	983188.84	34.59	93.69	56161.7	-32.54406
27016.50	83.486	-83.349	0.0	727.6	983194.64	40.18	90.82	56222.4	35.08422
27017.00	83.487	-83.336	0.0	729.4	983195.09	40.61	90.67	56247.2	60.18148
27017.50	83.484	-83.343	0.0	10732.0	983194.97	40.54	90.84	56258.8	71.48657
27018.00	83.484	-83.342	0.0	10734.4	983194.95	40.53	90.98	56268.2	80.79177
27018.50	83.482	-83.337	0.0	10736.8	983195.50	41.12	91.70	56284.1	96.74948
22 12 1973									
27019.00	83.481	-83.342	0.0	10739.2	983195.42	41.06	91.85	56292.6	105.06817
27019.50	83.481	-83.341	0.0	10741.6	983195.40	41.04	91.97	56289.4	101.84417
27020.00	83.481	-83.340	0.0	10743.9	983195.34	40.97	92.04	56286.9	99.43441
27020.50	83.482	-83.341	0.0	10746.3	983195.33	40.96	92.23	56272.5	85.02975
27021.00	83.484	-83.356	0.0	10748.7	983194.64	40.22	91.64	56250.9	63.14169
27021.50	83.488	-83.419	0.0	820.8	983190.33	35.83	92.24	56204.7	15.70779
27022.00	83.489	-83.519	0.0	906.4	983185.00	30.48	92.76	56161.2	-30.09588
27022.50	83.488	-83.526	0.0	923.2	983184.41	29.91	93.30	56152.3	-39.25509
26 12 1973									
27023.00	83.485	-83.461	0.0	854.1	983188.64	34.20	92.92	56171.9	-18.22671
27023.50	83.485	-83.455	0.0	850.1	983189.01	34.58	92.99	56185.9	-4.09648
27024.00	83.485	-83.460	0.0	860.7	983188.07	33.63	92.75	56181.6	-8.54583
27024.50	83.484	-83.496	0.0	873.7	983188.10	33.68	93.67	56183.2	-7.87438
27025.00	83.477	-83.485	0.0	865.2	983189.24	34.97	94.42	56195.1	3.81326
27025.50	83.475	-83.469	0.0	859.6	983189.91	35.67	94.71	56207.3	16.26953
27026.00	83.474	-83.476	0.0	856.5	983190.02	35.80	94.63	56210.9	19.61236
27026.50	83.474	-83.474	0.0	856.0	983190.21	35.99	94.83	56216.2	24.94232
30 12 1973									
27027.00	83.474	-83.476	0.0	856.4	983190.23	36.01	94.85	56226.4	35.10745
27027.50	83.474	-83.476	0.0	856.3	983190.27	36.04	94.88	56226.5	35.24624
27028.00	83.474	-83.474	0.0	857.0	983190.25	36.04	94.86	56218.1	26.87243
27028.50	83.475	-83.466	0.0	847.9	983190.58	36.34	94.56	56212.7	21.77038
27029.00	83.477	-83.448	0.0	835.9	983190.94	36.65	94.11	56219.3	28.94662
27029.50	83.477	-83.442	0.0	834.7	983190.91	36.62	93.95	56236.6	46.37783
27030.00	83.477	-83.439	0.0	835.4	983190.67	36.39	93.78	56233.0	42.83554
27030.50	83.477	-83.440	0.0	834.5	983190.92	36.64	93.96	56228.1	37.92541
3 1 1974									
27031.00	83.477	-83.442	0.0	834.9	983190.84	36.55	93.87	56215.6	25.58029
27031.50	83.477	-83.445	0.0	835.3	983190.67	36.39	93.78	56210.7	20.32046
27032.00	83.477	-83.446	0.0	836.6	983190.77	36.50	93.95	56221.8	31.47222
27032.50	83.476	-83.455	0.0	837.0	983190.60	36.33	93.86	56215.8	25.23846
27033.00	83.475	-83.465	0.0	838.0	983190.68	36.44	93.97	56219.8	28.88603
27033.50	83.478	-83.462	0.0	838.0	983190.71	36.41	94.00	56221.7	31.11373
27034.00	83.476	-83.447	0.0	836.9	983190.77	36.52	93.98	56221.8	31.40130
27034.50	83.476	-83.448	0.0	837.4	983190.88	36.63	94.16	56224.8	34.35028

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DY MO  YR     LAT.     LONG.     AZ.   DEPTH   GRAVITY    F.A.A.   B.A.   MAG.        MAG.
  JULIAN                                *                                 FLD.        ANOM.

  7  1 1974
   27035.00   83.476   -83.451    0.0    837.8 983190.81   36.56    94.09 56218.2  27.64517
   27035.50   83.475   -83.452    0.0    837.7 983190.83   36.58    94.11 56209.7  19.08319
   27036.00   83.476   -83.452    0.0  10837.4 983190.71   36.46    93.99 56208.7  18.09545
   27036.50   83.476   -83.449    0.0  10837.4 983190.80   36.55    94.08 56213.3  22.82546
   27037.00   83.476   -83.448    0.0  10837.4 983190.92   36.67    94.20 56211.8  21.26492
   27037.50   83.476   -83.447    0.0    838.5 983190.95   36.68    94.27 56208.1  17.64901
   27038.00   83.476   -83.449    0.0    837.1 983190.83   36.58    94.10 56210.9  20.35345
   27038.50   83.476   -83.456    0.0    835.3 983190.93   36.66    94.05 56220.6  29.91860
 11  1 1974
   27039.00   83.476   -83.450    0.0    835.0 983190.95   36.70    94.09 56220.7  30.20419
   27039.50   83.476   -83.450    0.0    834.9 983190.96   36.71    94.03 56211.4  20.83300
   27040.00   83.476   -83.447    0.0    837.3 983190.98   36.72    94.18 56208.6  18.09072
   27040.50   83.476   -83.447    0.0    836.4 983190.96   36.70    94.16 56206.2  15.74902
   27041.00   83.476   -83.451    0.0    835.4 983190.96   36.70    94.09 56205.8  15.28659
   27041.50   83.476   -83.449    0.0    834.8 983190.96   36.71    94.03 56207.8  17.26062
   27042.00   83.476   -83.449    0.0    835.2 983190.96   36.71    94.10 56208.2  17.65927
   27042.50   83.476   -83.453    0.0    834.6 983190.99   36.74    94.07 56208.1  17.50534
 15  1 1974
   27043.00   83.475   -83.451    0.0    834.5 983190.96   36.72    94.04 56205.0  14.43252
   27043.50   83.476   -83.448    0.0    834.6 983190.96   36.71    94.03 56199.1   8.59707
   27044.00   83.475   -83.450    0.0    835.4 983190.94   36.69    94.08 56210.1  19.51831
   27044.50   83.476   -83.451    0.0    835.3 983191.00   36.74    94.13 56225.2  34.68338
   27045.00   83.476   -83.450    0.0    835.2 983190.97   36.72    94.11 56229.5  38.93457
   27045.50   83.475   -83.449    0.0    835.6 983190.98   36.73    94.11 56228.5  38.00881
   27046.00   83.475   -83.452    0.0    837.3 983190.94   36.69    94.22 56225.2  34.61380
   27046.50   83.475   -83.454    0.0    838.5 983190.97   36.72    94.32 56230.2  39.54345
 19  1 1974
   27047.00   83.476   -83.454    0.0    839.1 983190.97   36.72    94.38 56227.2  36.60368
   27047.50   83.475   -83.458    0.0    837.3 983190.89   36.66    94.18 56217.5  26.69619
   27048.00   83.475   -83.457    0.0    837.4 983190.89   36.65    94.18 56217.1  26.41702
   27048.50   83.475   -83.455    0.0    836.9 983190.91   36.67    94.13 56218.7  27.95770
   27049.00   83.475   -83.455    0.0    837.3 983190.91   36.68    94.21 56225.8  35.07150
   27049.50   83.475   -83.454    0.0    836.8 983190.89   36.66    94.12 56229.5  38.85311
   27050.00   83.475   -83.450    0.0    837.5 983190.85   36.61    94.14 56218.2  27.61679
   27050.50   83.476   -83.453    0.0    836.7 983190.91   36.66    94.12 56213.9  23.33517
 23  1 1974
   27051.00   83.475   -83.455    0.0    836.4      0.00    0.00     0.00 56214.3  23.55599
   27051.50   83.475   -83.458    0.0    835.5      0.00    0.00     0.00 56206.9  16.10879
   27052.00   83.475   -83.437    0.0    836.0      0.00    0.00     0.00 56204.3  14.06597
   27052.50   83.476   -83.450    0.0    838.6 983190.65   36.39    93.97 56204.1  13.59286
   27053.00   83.476   -83.454    0.0    840.4 983190.57   36.30    94.04 56207.2  16.63681
   27053.50   83.476   -83.457    0.0    841.7 983190.57   36.31    94.12 56240.6  49.87808
   27054.00   83.476   -83.456    0.0    845.7 983190.27   36.01    94.09 56256.9  66.24780
   27054.50   83.476   -83.459    0.0    843.2 983190.46   36.20    94.14 56246.6  55.88842
 27  1 1974
   27055.00   83.476   -83.460    0.0    843.7 983190.46   36.20    94.14 56254.6  63.89514
   27055.50   83.476   -83.458    0.0    843.9 983190.50   36.24    94.24 56271.0  80.35049
   27056.00   83.477   -83.437    0.0    829.9 983191.24   36.96    93.94 56264.1  73.97207
   27056.50   83.477   -83.442    0.0    827.4 983191.26   36.97    93.82 56241.9  51.64956
   27057.00   83.476   -83.452    0.0    838.5 983191.03   36.77    94.28 56241.2  50.65084
   27057.50   83.479   -83.421    0.0    826.2 983191.85   37.53    94.01 56248.1  58.45324
   27058.00   83.494   -83.371    0.0    768.5 983192.22   37.60    90.30 56236.0  48.65231
   27058.50   83.498   -83.390    0.0    771.2 983191.36   36.66    89.60 56227.2  39.58081
 31  1 1974
   27059.00   83.492   -83.442    0.0    835.7 983188.57   33.99    91.38 56216.8  27.58215
   27059.50   83.488   -83.455    0.0    853.8 983188.36   33.86    92.49 56202.5  12.60903
   27060.00   83.487   -83.455    0.0    851.5 983188.50   34.02    92.60 56196.1   6.23495
   27060.50   83.489   -83.494    0.0    885.0 983186.61   32.09    92.91 56183.9  -6.80227
   27061.00   83.489   -83.588    0.0    967.5 983181.74   27.21    93.66 56161.4 -31.49804
   27061.50   83.488   -83.577    0.0    952.8 983182.82   28.31    93.79 56148.9 -43.86550
   27062.00   83.486   -83.540    0.0    924.3 983184.56   30.08    93.58 56157.5 -34.48248
   27062.50   83.484   -83.551    0.0    929.8 983184.57   30.14    94.06 56158.2 -34.23120
  4  2 1974
   27063.00   83.480   -83.662    0.0    972.6 983182.31   27.97    94.63 56119.6 -75.77264
   27063.50   83.478   -84.012    0.0   1085.9 983172.84   18.53    93.10 56063.3-140.61752
   27064.00   83.480   -84.092    0.0   1115.1 983170.69   16.36    92.99 56043.9-161.81317
   27064.50   83.476   -84.056    0.0   1076.2 983173.16   18.91    92.92 56052.4-152.75579
   27065.00   83.472   -84.086    0.0   1074.8 983173.16   18.98    92.81 56055.4-150.76345
   27065.50   83.474   -84.071    0.0   1075.9 983173.06   18.84    92.81 56053.2-152.45883
   27066.00   83.475   -84.069    0.0   1073.3 983173.45   19.20    92.95 56056.1-149.35430
   27066.50   83.474   -84.056    0.0   1074.2 983173.30   19.08    92.90 56053.1-152.17880
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DY MO  YR   LAT.    LONG.     AZ.   DEPTH    GRAVITY    F.A.A.   B.A.  MAG.       MAG.
  JULIAN                              *                                FLD.       ANOM.

   8  2 1974
  27067.00  83.471  -84.087   0.0  1069.0 983173.43   19.29   92.79 56048.8-157.48995
  27067.50  83.464  -84.176   0.0  1050.6 983174.01   20.00   92.14 56054.3-154.56292
  27068.00  83.455  -84.279   0.0  1043.3 983174.03   20.21   91.95 56060.3-151.74285
  27068.50  83.450  -84.347   0.0  1038.9 983173.68   19.94   91.36 56058.2-155.76074
  27069.00  83.449  -84.351   0.0  1038.3 983173.60   19.88   91.22 56057.1-156.98007
  27069.50  83.449  -84.357   0.0  1038.2 983173.69   19.97   91.32 56062.7-151.58901
  27070.00  83.449  -84.349   0.0  1038.1 983173.70   19.98   91.32 56061.1-152.97192
  27070.50  83.448  -84.346   0.0  1029.9 983174.13   20.45   91.17 56082.1-132.03161
 12  2 1974
  27071.00  83.444  -84.340   0.0  1011.3 983175.73   22.13   91.61 56109.5-104.74938
  27071.50  83.436  -84.349   0.0  1003.6 983176.16   22.73   91.67 56111.6-103.50961
  27072.00  83.441  -84.341   0.0  1000.9 983176.29   22.75   91.48 56104.3-110.18591
  27072.50  83.442  -84.347   0.0  1000.4 983176.36   22.80   91.53 56098.6-115.96179
  27073.00  83.443  -84.342   0.0   999.4 983176.33   22.75   91.42 56095.6-118.76989
  27073.50  83.442  -84.332   0.0  1000.5 983176.30   22.74   91.47 56083.7-130.50936
  27074.00  83.442  -84.334   0.0  1000.6 983176.30   22.73   91.47 56079.0-135.20596
  27074.50  83.443  -84.331   0.0  1001.0 983176.31   22.72   91.52 56076.4-137.68615
 16  2 1974
  27075.00  83.444  -84.338   0.0  1005.5 983175.92   22.32   91.46 56073.5-140.66152
  27075.50  83.442  -84.369   0.0  1011.6 983175.66   22.10   91.59 56072.6-142.45510
  27076.00  83.439  -84.361   0.0  1011.0 983175.84   22.34   91.83 56075.9-139.23980
  27076.50  83.442  -84.340   0.0  1004.8 983175.98   22.42   91.48 56084.3-130.10220
  27077.00  83.442  -84.342   0.0  1001.0 983176.24   22.69   91.48 56083.3-131.13693
  27077.50  83.442  -84.328   0.0   994.5 983176.47   22.92   91.25 56072.7-141.42187
  27078.00  83.446  -84.260   0.0   985.9 983177.41   23.75   91.43 56068.6-143.52929
  27078.50  83.460  -83.993   0.0   969.0 983179.76   25.84   92.46 56090.7-114.09194
 20  2 1974
  27079.00  83.488  -83.299   0.0   756.9      0.00    0.00    0.00 56238.8  52.76614
  27079.50  83.530  -82.700   0.0   560.0 983206.46   51.09   89.50 56540.9 372.06802
  27080.00  83.569  -82.149   0.0   595.9 983202.37   46.22   87.30 56669.8 516.71527
  27080.50  83.595  -81.810   0.0   573.8 983207.48   50.81   89.82 56587.8 444.44799
  27081.00  83.607  -81.636   0.0   533.3 983210.09   53.17   89.81 56549.5 411.07174
  27081.50  83.608  -81.630   0.0   532.6 983210.12   53.19   89.75 56552.5 414.25155
  27082.00  83.608  -81.630   0.0   532.7 983210.09   53.17   89.73 56561.7 423.45553
  27082.50  83.608  -81.631   0.0   531.8 983210.09   53.17   89.66 56595.6 457.37445
 24  2 1974
  27083.00  83.608  -81.628   0.0   530.7 983210.09   53.16   89.59 56600.2 461.99230
  27083.50  83.608  -81.625   0.0   530.7 983210.19   53.26   89.68 56567.0 428.93377
  27084.00  83.608  -81.623   0.0   529.3 983210.16   53.21   89.58 56564.4 426.40206
  27084.50  83.608  -81.627   0.0   530.3 983210.17   53.24   89.66 56578.0 439.86358
  27085.00  83.608  -81.629   0.0   532.2 983210.17   53.25   89.82 56572.4 434.17031
  27085.50  83.607  -81.629   0.0   536.7 983209.97   53.04   89.89 56551.9 413.71701
  27086.00  83.606  -81.627   0.0   538.6 983210.07   53.17   90.15 56554.4 416.12323
  27086.50  83.603  -81.594   0.0   542.4 983210.06   53.22   90.38 56565.8 428.21908
 28  2 1974
  27087.00  83.603  -81.473   0.0   509.4 983210.92   54.09   89.04 56572.9 438.13586
  27087.50  83.613  -81.308   0.0   461.3 983213.93   56.89   88.61 56575.3 445.17306
  27088.00  83.615  -81.281   0.0   461.0 983213.69   56.62   88.30 56572.5 443.07278
  27088.50  83.616  -81.285   0.0   464.3 983213.69   56.60   88.48 56563.7 434.29364
  27089.00  83.616  -81.284   0.0   464.3 983213.72   56.63   88.52 56568.2 438.73782
  27089.50  83.618  -81.286   0.0   465.2 983213.70   56.56   88.51 56570.8 441.44656
  27090.00  83.617  -81.277   0.0   464.3 983213.70   56.58   88.47 56564.4 435.17089
  27090.50  83.615  -81.292   0.0   463.6 983213.65   56.57   88.40 56566.1 436.49173
  4  3 1974
  27091.00  83.615  -81.282   0.0   463.5 983213.67   56.59   88.41 56566.4 437.00183
  27091.50  83.615  -81.285   0.0   463.2 983213.72   56.64   88.46 56559.6 430.17849
  27092.00  83.616  -81.281   0.0   463.4 983213.75   56.66   88.49 56555.1 425.74075
  27092.50  83.615  -81.288   0.0   463.6 983213.78   56.70   88.52 56560.2 430.65652
  27093.00  83.615  -81.289   0.0   463.3 983213.76   56.68   88.50 56560.8 431.21917
  27093.50  83.618  -81.281   0.0   468.3 983213.71   56.57   88.76 56566.1 436.90710
  27094.00  83.629  -81.219   0.0   462.9 983213.95   56.60   88.40 56564.4 437.28125
  27094.50  83.649  -80.984   0.0   385.1 983217.37   59.63   86.33 56559.2 438.89938
  8  3 1974
  27095.00  83.664  -80.780   0.0   351.6 983219.29   61.24   85.37 56565.3 450.65603
  27095.50  83.675  -80.643   0.0   336.7 983219.94   61.68   84.65 56572.0 461.29928
  27096.00  83.682  -80.522   0.0   325.5 983220.06   61.66   83.99 56573.8 466.31079
  27096.50  83.695  -80.231   0.0   401.5 983213.09   54.42   81.88 56541.3 441.54458
  27097.00  83.711  -79.919   0.0   644.3 983195.81   36.82   80.91 56504.8 413.30114
  27097.50  83.731  -79.580   0.0   957.5 983177.11   17.73   83.46 56516.7 434.36438
  27098.00  83.747  -79.345   0.0  1049.1 983172.24   12.54   84.64 56532.1 456.10928
  27098.50  83.749  -79.339   0.0  1048.4 983172.18   12.46   84.49 56542.1 466.30365
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DY MO  YR    LAT.    LONG.      AZ.   DEPTH    GRAVITY    F.A.A.   B.A.   MAG.       MAG.
 JULIAN                               *                                  FLD.       ANOM.

12  3 1974
  27099.00   83.748   -79.336    0.0   1047.3 983172.15   12.43    84.39 56543.4 467.65905
  27099.50   83.749   -79.335    0.0   1047.1 983172.11   12.38    84.34 56526.1 450.48211
  27100.00   83.749   -79.334    0.0   1047.4 983172.11   12.39    84.35 56525.4 449.75082
  27100.50   83.749   -79.313    0.0   1048.7 983172.14   12.41    84.44 56523.4 448.28784
  27101.00   83.749   -79.332    0.0   1047.1 983172.13   12.40    84.43 56521.6 445.99326
  27101.50   83.749   -79.335    0.0   1046.9 983172.19   12.46    84.36 56519.1 443.44116
  27102.00   83.740   -79.357    0.0   1047.2 983172.18   12.62    84.58 56519.7 443.06958
  27102.50   83.739   -79.357    0.0   1042.8 983172.47   12.94    84.62 56528.6 451.95407
16  3 1974
  27103.00   83.745   -79.343    0.0   1036.5 983172.74   13.08    84.28 56526.0 449.99575
  27103.50   83.747   -79.342    0.0   1036.4 983172.73   13.03    84.23 56526.9 450.96527
  27104.00   83.748   -79.344    0.0   1036.2 983172.73   13.03    84.23 56535.0 459.03479
  27104.50   83.747   -79.341    0.0   1036.9 983172.78   13.08    84.28 56537.7 461.88885
  27105.00   83.747   -79.342    0.0   1036.5 983172.77   13.08    84.28 56535.1 459.22979
  27105.50   83.748   -79.335    0.0   1036.9 983172.79   13.08    84.29 56524.8 449.12725
  27106.00   83.752   -79.321    0.0   1070.1 983171.01   11.21    84.70 56512.3 437.17575
  27106.50   83.756   -79.392    0.0   1076.3 983170.98   11.12    84.77 56501.8 425.06164
20  3 1974
  27107.00   83.750   -79.478    0.0   1015.2 983173.98   14.23    84.07 56496.8 417.73040
  27107.50   83.745   -79.486    0.0    989.1 983175.43   15.78    83.74 56507.0 427.57385
  27108.00   83.744   -79.469    0.0    989.1 983175.66   16.02    83.96 56533.7 454.56213
  27108.50   83.743   -79.456    0.0    976.8 983175.93   16.32    83.39 56554.6 475.75027
  27109.00   83.743   -79.468    0.0    973.9 983176.34   16.74    83.61 56563.6 484.49227
  27109.50   83.743   -79.452    0.0    971.5 983176.39   16.78    83.54 56570.2 491.43786
  27110.00   83.740   -79.457    0.0    970.7 983176.46   16.90    83.64 56570.1 491.08328
  27110.50   83.741   -79.451    0.0    971.1 983176.48   16.91    83.65 56573.2 494.35244
24  3 1974
  27111.00   83.742   -79.448    0.0    970.6 983176.47   16.87    83.60 56577.4 498.69091
  27111.50   83.744   -79.457    0.0    971.5 983176.46   16.82    83.54     0.0   0.00000
  27112.00   83.743   -79.473    0.0    971.2 983176.50   16.89    83.62     0.0   0.00000
  27112.50   83.743   -79.481    0.0    971.3 983176.45   16.83    83.56     0.0   0.00000
  27113.00   83.743   -79.452    0.0    971.5 983176.46   16.85    83.59     0.0   0.00000
  27113.50   83.745   -79.467    0.0    970.7 983176.47   16.82    83.49     0.0   0.00000
  27114.00   83.745   -79.443    0.0    971.1 983176.46   16.82    83.55     0.0   0.00000
  27114.50   83.744   -79.447    0.0    970.7 983176.48   16.84    83.52     0.0   0.00000
28  3 1974
  27115.00   83.742   -79.477    0.0    971.1 983176.49   16.88    83.62     0.0   0.00000
  27115.50   83.743   -79.454    0.0    970.9 983176.47   16.86    83.54     0.0   0.00000
  27116.00   83.742   -79.453    0.0 10970.8 983176.46   16.86    83.53     0.0   0.00000
  27116.50   83.743   -79.449    0.0 10970.9 983176.51   16.90    83.57     0.0   0.00000
  27117.00   83.743   -79.450    0.0 10971.1 983176.51   16.90    83.64     0.0   0.00000
  27117.50   83.743   -79.450    0.0    971.1 983176.66   17.05    83.78     0.0   0.00000
  27118.00   83.743   -79.449    0.0    971.2 983176.50   16.89    83.62     0.0   0.00000
  27118.50   83.742   -79.453    0.0    971.3 983176.53   16.93    83.66     0.0   0.00000
1   4 1974
  27119.00   83.742   -79.454    0.0    971.4 983176.56   16.97    83.70     0.0   0.00000
  27119.50   83.742   -79.450    0.0 10971.1 983176.51   16.90    83.64     0.0   0.00000
  27120.00   83.743   -79.450    0.0 10970.9 983176.44   16.84    83.52     0.0   0.00000
  27120.50   83.743   -79.446    0.0    971.0 983176.47   16.86    83.60     0.0   0.00000
  27121.00   83.742   -79.452    0.0    971.3 983176.47   16.87    83.61     0.0   0.00000
  27121.50   83.743   -79.450    0.0 10971.7 983176.46   16.85    83.59     0.0   0.00000
  27122.00   83.742   -79.452    0.0 10972.1 983176.45   16.85    83.65     0.0   0.00000
  27122.50   83.743   -79.456    0.0    971.4 983176.45   16.84    83.58     0.0   0.00000
5   4 1974
  27123.00   83.743   -79.450    0.0 10971.8 983176.45   16.84    83.58     0.0   0.00000
  27123.50   83.743   -79.452    0.0 10972.1 983176.48   16.87    83.68     0.0   0.00000
  27124.00   83.742   -79.449    0.0 10972.4 983176.47   16.87    83.67     0.0   0.00000
  27124.50   83.743   -79.449    0.0    971.5 983176.53   16.92    83.63     0.0   0.00000
  27125.00   83.743   -79.450    0.0 10970.5 983176.55   16.94    83.61     0.0   0.00000
  27125.50   83.743   -79.449    0.0 10970.9 983176.54   16.94    83.65     0.0   0.00000
  27126.00   83.742   -79.445    0.0 10971.3 983176.55   16.95    83.69     0.0   0.00000
  27126.50   83.742   -79.444    0.0    971.1 983176.55   16.95    83.69     0.0   0.00000
9   4 1974
  27127.00   83.742   -79.447    0.0 10971.0 983176.55   16.95    83.69     0.0   0.00000
  27127.50   83.742   -79.449    0.0 10971.3 983176.52   16.92    83.66     0.0   0.00000
  27128.00   83.742   -79.448    0.0 10971.6 983176.48   16.88    83.61     0.0   0.00000
  27128.50   83.742   -79.450    0.0    970.9 983176.45   16.85    83.52     0.0   0.00000
  27129.00   83.743   -79.449    0.0    970.7 983176.45   16.84    83.51     0.0   0.00000
  27129.50   83.743   -79.454    0.0 10970.8 983176.45   16.84    83.51     0.0   0.00000
  27130.00   83.743   -79.452    0.0 10970.9 983176.49   16.88    83.60     0.0   0.00000
  27130.50   83.743   -79.451    0.0    971.3 983176.46   16.86    83.59     0.0   0.00000
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DY MO  YR     LAT.    LONG.      AZ.    DEPTH    GRAVITY    F.A.A.   B.A.   MAG.        MAG.
 JULIAN                                  *                                   FLD.        ANOM.

 13  4 1974
  27131.00   83.743   -79.450    0.0     971.3 983176.48   16.87   83.61       0.0    0.00000
  27131.50   83.743   -79.447    0.0   10971.4 983176.48   16.86   83.60       0.0    0.00000
  27132.00   83.743   -79.450    0.0   10971.4 983176.48   16.86   83.60       0.0    0.00000
  27132.50   83.743   -79.455    0.0     971.6 983176.48   16.87   83.61       0.0    0.00000
  27133.00   83.743   -79.449    0.0     971.1 983176.48   16.87   83.60       0.0    0.00000
  27133.50   83.743   -79.456    0.0   10971.4 983176.48   16.87   83.60       0.0    0.00000
  27134.00   83.742   -79.458    0.0   10971.4 983176.48   16.87   83.61       0.0    0.00000
  27134.50   83.743   -79.462    0.0     970.6 983176.51   16.90   83.57       0.0    0.00000
 17  4 1974
  27135.00   83.743   -79.454    0.0     970.9 983176.51   16.91   83.62       0.0    0.00000
  27135.50   83.742   -79.454    0.0   10971.4 983176.48   16.88   83.62       0.0    0.00000
  27136.00   83.739   -79.455    0.0   10971.9 983176.48   16.94   83.68       0.0    0.00000
  27136.50   83.743   -79.454    0.0     971.2 983176.48   16.87   83.61       0.0    0.00000
  27137.00   83.743   -79.452    0.0     971.4 983176.48   16.87   83.61       0.0    0.00000
  27137.50   83.743   -79.451    0.0   10971.9 983176.48   16.87   83.60       0.0    0.00000
  27138.00   83.743   -79.451    0.0   10972.5 983176.45   16.84   83.65       0.0    0.00000
  27138.50   83.743   -79.453    0.0     972.6 983176.45   16.84   83.64       0.0    0.00000
 21  4 1974
  27139.00   83.743   -79.455    0.0   10971.6 983176.41   16.81   83.55       0.0    0.00000
  27139.50   83.742   -79.451    0.0   10973.6 983176.26   16.65   83.52       0.0    0.00000
  27140.00   83.743   -79.441    0.0   10975.6 983176.20   16.59   83.60       0.0    0.00000
  27140.50   83.742   -79.447    0.0     971.8 983176.42   16.82   83.56       0.0    0.00000
  27141.00   83.742   -79.454    0.0     972.0 983176.45   16.85   83.59       0.0    0.00000
  27141.50   83.743   -79.454    0.0     971.6 983176.46   16.84   83.58       0.0    0.00000
  27142.00   83.744   -79.451    0.0     971.6 983176.44   16.81   83.55       0.0    0.00000
  27142.50   83.743   -79.453    0.0   10971.5 983176.48   16.86   83.60       0.0    0.00000
 25  4 1974
  27143.00   83.743   -79.440    0.0     971.4 983176.49   16.88   83.62       0.0    0.00000
  27143.50   83.742   -79.432    0.0     971.4 983176.47   16.87   83.61       0.0    0.00000
  27144.00   83.743   -79.440    0.0     971.4 983176.46   16.84   83.58       0.0    0.00000
  27144.50   83.743   -79.431    0.0   10971.6 983176.46   16.84   83.58       0.0    0.00000
  27145.00   83.743   -79.423    0.0   10971.4 983176.46   16.84   83.58       0.0    0.00000
  27145.50   83.743   -79.425    0.0   10971.3 983176.45   16.84   83.58       0.0    0.00000
  27146.00   83.743   -79.445    0.0   10971.1 983176.44   16.83   83.57       0.0    0.00000
  27146.50   83.743   -79.454    0.0     970.1 983176.49   16.88   83.55       0.0    0.00000
 29  4 1974
  27147.00   83.743   -79.444    0.0   10969.2 983176.49   16.86   83.46       0.0    0.00000
  27147.50   83.743   -79.451    0.0   10969.6 983176.47   16.85   83.45       0.0    0.00000
  27148.00   83.743   -79.454    0.0   10969.9 983176.51   16.90   83.54   56505.5  426.69726
  27148.50   83.743   -79.453    0.0     972.1 983176.63   17.02   83.83   56494.7  415.95019
  27149.00   83.743   -79.449    0.0   10971.2 983176.64   17.03   83.77   56509.0  430.29342
  27149.50   83.743   -79.446    0.0   10970.0 983176.54   16.93   83.60   56543.3  464.68985
  27150.00   83.742   -79.445    0.0   10968.8 983176.53   16.93   83.50   56545.1  466.51629
  27150.50   83.742   -79.450    0.0     968.8 983176.56   16.97   83.50   56523.3  444.62423
 3   5 1974
  27151.00   83.743   -79.457    0.0     971.3 983176.55   16.94   83.70   56473.2  394.33541
  27151.50   83.744   -79.465    0.0     980.9 983176.08   16.44   83.80   56423.8  344.79724
  27152.00   83.751   -79.492    0.0    1015.7 983173.98   14.21   84.10   56414.3  335.00872
  27152.50   83.766   -79.203    0.0    1164.9 983164.79    4.72   84.76   56421.1  349.35815
  27153.00   83.769   -79.180    0.0    1189.7 983163.27    3.15   84.88   56433.4  362.33844
  27153.50   83.772   -79.199    0.0    1203.8 983162.55    2.36   84.96   56474.3  402.93457
  27154.00   83.781   -79.334    0.0    1221.5 983162.08    1.73   85.58   56453.9  379.70233
  27154.50   83.786   -79.224    0.0    1246.1 983160.79    0.34   85.46   56383.9  312.60821
 7   5 1974
  27155.00   83.792   -79.118    0.0    1199.0 983161.91    1.34   83.75   56309.9  241.39389
  27155.50   83.798   -78.993    0.0    1151.4 983165.39    4.69   83.64   56332.9  267.63742
  27156.00   83.806   -78.857    0.0    1112.3 983171.52   10.68   87.09   56417.6  355.96563
  27156.50   83.838   -77.979    0.0    1109.2 983176.09   14.66   90.74   56463.0  423.51995
  27157.00   83.849   -77.757    0.0    1086.7 983179.63   17.95   92.60   56527.8  494.12725
  27157.50   83.835   -77.591    0.0   11084.5 983179.51   18.09   92.59   56523.9  493.58303
  27158.00   83.818   -77.539    0.0   11082.1 983179.09   18.00   92.37   56491.7  462.01300
  27158.50   83.831   -77.578    0.0    1080.4 983179.18   17.84   92.11   56486.0  455.82655
 11  5 1974
  27159.00   83.856   -77.612    0.0    1079.7 983179.06   17.25   91.47   56459.4  429.36578
  27159.50   83.877   -77.661    0.0    1078.1 983179.04   16.88   90.90   56469.5  439.07141
  27160.00   83.847   -77.698    0.0    1069.6 983179.12   17.45   91.02   56484.4  451.98724
  27160.50   83.845   -77.698    0.0    1072.7 983179.32   17.72   91.43   56470.1  437.66317
  27161.00   83.845   -77.686    0.0    1070.6 983179.34   17.74   91.34   56491.5  459.24685
  27161.50   83.845   -77.695    0.0    1071.0 983179.34   17.75   91.35   56540.4  507.95034
  27162.00   83.845   -77.699    0.0    1069.7 983179.40   17.80   91.28   56576.1  543.59530
  27162.50   83.845   -77.697    0.0   11069.1 983179.36   17.76   91.23   56580.1  547.61608
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DY MC YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
15 5 1974									
27163.00	83.845	-77.696	0.0	11068.9	983179.34	17.73	91.15	56573.3	540.90344
27163.50	83.845	-77.690	0.0	1069.8	983179.35	17.75	91.22	56560.9	528.60559
27164.00	83.845	-77.682	0.0	1069.6	0.00	0.00	0.00	56572.4	540.26803
27164.50	83.845	-77.684	0.0	11069.0	0.00	0.00	0.00	56599.7	567.57779
27165.00	83.844	-77.698	0.0	11068.9	0.00	0.00	0.00	56587.3	554.77789
27165.50	83.843	-77.724	0.0	1073.4	0.00	0.00	0.00	56562.4	529.19500
27166.00	83.836	-77.885	0.0	1099.9	0.00	0.00	0.00	56536.2	498.95779
27166.50	83.824	-78.116	0.0	1124.8	0.00	0.00	0.00	56484.0	440.75610
19 5 1974									
27167.00	83.822	-78.142	0.0	1126.5	0.00	0.00	0.00	56452.5	408.57641
27167.50	83.821	-78.155	0.0	1127.8	0.00	0.00	0.00	56454.7	410.36349
27168.00	83.820	-78.162	0.0	1126.8	0.00	0.00	0.00	56455.8	411.25238
27168.50	83.820	-78.160	0.0	11126.3	0.00	0.00	0.00	56466.7	422.23242
27169.00	83.820	-78.160	0.0	11126.4	0.00	0.00	0.00	56470.9	426.41061
27169.50	83.820	-78.159	0.0	1126.1	0.00	0.00	0.00	56451.6	407.14355
27170.00	83.820	-78.151	0.0	1125.0	0.00	0.00	0.00	56446.9	402.69522
27170.50	83.820	-78.143	0.0	11123.6	0.00	0.00	0.00	56464.8	420.72909
23 5 1974									
27171.00	83.820	-78.140	0.0	11122.1	0.00	0.00	0.00	56468.8	424.77960
27171.50	83.820	-78.142	0.0	1121.4	0.00	0.00	0.00	56453.8	409.75366
27172.00	83.820	-78.138	0.0	1119.9	983170.31	9.19	86.17	56466.6	422.62582
27172.50	83.820	-78.137	0.0	1118.8	983170.43	9.32	86.16	56479.6	435.68652
27173.00	83.819	-78.129	0.0	1115.1	983170.77	9.68	86.29	56463.7	419.94381
27173.50	83.818	-78.088	0.0	1106.7	983171.43	10.36	86.38	56454.7	411.83529
27174.00	83.817	-78.063	0.0	11103.5	983171.74	10.68	86.49	56464.7	422.48791
27174.50	83.818	-78.060	0.0	11102.2	983171.79	10.71	86.45	56478.5	436.33651
27 5 1974									
27175.00	83.818	-78.061	0.0	11100.9	983171.87	10.79	86.40	56480.5	438.28778
27175.50	83.818	-78.048	0.0	1098.6	983172.22	11.13	86.60	56469.3	427.43222
27176.00	83.821	-78.003	0.0	1088.5	983173.47	12.33	87.28	56481.2	440.49704
27176.50	83.821	-78.001	0.0	1091.5	983173.21	12.06	87.04	56493.0	452.37072
27177.00	83.822	-78.047	0.0	1100.9	983172.25	11.10	86.71	56482.5	440.79727
27177.50	83.823	-78.166	0.0	1131.5	983169.99	8.82	86.53	56459.8	415.23753
27178.00	83.817	-78.439	0.0	1177.3	983163.92	2.86	83.72	56400.1	348.85794
27178.50	83.803	-78.618	0.0	1194.2	983162.16	1.37	83.43	56323.6	267.48312
31 5 1974									
27179.00	83.797	-78.622	0.0	1186.0	983162.78	2.10	83.61	56311.4	254.92654
27179.50	83.796	-78.606	0.0	1183.1	983162.95	2.29	83.60	56334.4	278.33468
27180.00	83.797	-78.603	0.0	1183.5	983162.82	2.16	83.47	56321.9	265.85348
27180.50	83.797	-78.613	0.0	1186.2	983162.85	2.18	83.69	56322.1	265.84198
27181.00	83.799	-78.686	0.0	1200.1	983162.32	1.62	84.10	56316.8	258.86575
27181.50	83.798	-78.773	0.0	1224.5	983161.05	0.36	84.44	56321.9	261.85046
27182.00	83.794	-78.893	0.0	1223.6	983161.05	0.43	84.49	56354.3	291.24905
27182.50	83.794	-78.907	0.0	1221.8	983161.28	0.67	84.60	56389.8	326.40274
4 6 1974									
27183.00	83.795	-78.905	0.0	1220.6	983161.28	0.65	84.45	56384.1	320.82775
27183.50	83.800	-78.851	0.0	1212.1	983161.25	0.53	83.74	56344.0	282.18392
27184.00	83.801	-78.783	0.0	1218.9	983161.58	0.84	84.61	56335.6	275.44241
27184.50	83.801	-78.763	0.0	1216.2	983161.57	0.82	84.32	56325.8	266.17303
27185.00	83.795	-78.748	0.0	1212.9	983161.73	1.11	84.41	56341.8	282.22680
27185.50	83.796	-78.727	0.0	1212.0	983161.64	0.99	84.32	56348.8	289.82330
27186.00	83.795	-78.705	0.0	1212.8	983161.57	0.94	84.24	56329.2	270.69125
27186.50	83.795	-78.694	0.0	1211.6	983161.70	1.07	84.21	56325.6	267.28442
8 6 1974									
27187.00	83.801	-78.704	0.0	1195.1	983162.34	1.60	83.73	56322.7	264.49511
27187.50	83.803	-78.707	0.0	1193.7	983162.24	1.44	83.66	56325.8	267.56240
27188.00	83.808	-78.747	0.0	1224.0	983160.35	-0.53	83.62	56357.1	298.14727
27188.50	83.842	-78.900	0.0	1275.0	983157.59	-3.94	83.79	56393.4	332.26196
27189.00	83.874	-79.050	0.0	1339.1	983155.63	-6.52	85.50	56415.7	352.37918
27189.50	83.859	-79.004	0.0	1321.6	983156.34	-5.54	85.20	56428.7	365.80877
27190.00	83.847	-78.979	0.0	1310.2	983157.09	-4.54	85.49	56395.5	332.64550
27190.50	83.855	-78.997	0.0	1320.1	983157.22	-4.56	86.13	56392.1	329.16299
12 6 1974									
27191.00	83.866	-79.024	0.0	1325.4	983156.97	-5.02	86.05	56406.5	343.43727
27191.50	83.860	-78.953	0.0	1313.1	983157.58	-4.29	85.89	56402.2	340.56198
27192.00	83.844	-78.938	0.0	11309.2	983157.56	-4.00	85.95	56432.1	370.10171
27192.50	83.844	-78.909	0.0	11308.6	983157.70	-3.88	86.01	56427.2	365.96255
27193.00	83.849	-78.876	0.0	11308.1	983157.89	-3.77	86.12	56386.1	325.80593
27193.50	83.851	-78.831	0.0	1294.4	983158.42	-3.29	85.68	56391.7	332.57754
27194.00	83.851	-78.745	0.0	1274.0	983160.22	-1.49	85.99	56431.0	373.90081
27194.50	83.856	-78.639	0.0	1268.1	983161.67	-0.14	86.79	56448.4	394.01709

DY MO YR JULIAN	LAT.	LONG.	AZ.	DEPTH *	GRAVITY	F.A.A.	B.A.	MAG. FLD.	MAG. ANOM.
16 6 1974									
27195.00	83.861	-78.595	0.0	1266.6	983162.39	0.49	87.50	56450.4	397.22201
27195.50	83.859	-78.725	0.0	1279.6	983160.91	-0.94	86.89	56443.7	387.35968
27196.00	83.847	-78.914	0.0	1292.6	983158.14	-3.49	85.38	56436.1	374.80120
27196.50	83.835	-78.848	0.0	1270.4	983158.49	-2.92	84.28	56437.8	377.58316
27197.00	83.831	-78.787	0.0	1244.8	983159.32	-2.00	83.55	56414.5	355.59048
27197.50	83.823	-78.745	0.0	1231.8	983159.95	-1.24	83.49	56386.8	328.54589
27198.00	83.829	-78.640	0.0	1220.8	983160.32	-0.97	82.88	56400.5	344.93283
27198.50	83.833	-78.485	0.0	1189.0	983162.88	1.54	83.11	56430.3	378.63287
20 6 1974									
27199.00	83.830	-78.167	0.0	1121.9	983169.55	8.24	85.34	56458.9	414.62866
27199.50	83.827	-77.946	0.0	1072.2	983171.85	10.59	85.09	56483.1	443.99499
27200.00	83.827	-77.857	0.0	1065.9	983175.08	13.82	87.03	56493.9	456.94366
27200.50	83.824	-77.870	0.0	1066.5	983175.49	14.28	87.52	56503.0	465.62036
27201.00	83.831	-77.920	0.0	11065.5	983175.50	14.17	87.37	56504.3	465.98623
27201.50	83.830	-77.976	0.0	11066.1	983175.45	14.14	87.36	56507.0	467.34814
27202.00	83.830	-77.998	0.0	11066.6	983175.41	14.09	87.36	56504.5	464.30441
27202.50	83.823	-77.918	0.0	1064.6	983175.43	14.24	87.37	56498.4	459.82241
24 6 1974									
27203.00	83.823	-77.909	0.0	1064.5	983175.12	13.94	87.07	56511.0	472.63150
27203.50	83.822	-77.893	0.0	1064.6	983175.20	14.04	87.18	56515.4	477.33862
27204.00	83.821	-77.892	0.0	1064.0	983175.49	14.36	87.48	56526.5	488.42593
27204.50	83.821	-77.895	0.0	1063.6	983175.32	14.19	87.27	56513.7	475.56039
27205.00	83.821	-77.899	0.0	1065.6	983175.41	14.28	87.40	56476.5	438.34204
27205.50	83.821	-77.891	0.0	1067.0	983175.40	14.25	87.59	56401.6	363.59405
27206.00	83.821	-77.885	0.0	1067.5	983175.40	14.26	87.60	56426.1	388.27719
27206.50	83.823	-77.887	0.0	1067.7	983175.54	14.36	87.73	56422.4	384.58132
28 6 1974									
27207.00	83.824	-77.889	0.0	1066.1	983175.44	14.24	87.57	56444.4	406.53497
27207.50	83.828	-77.831	0.0	1068.3	983175.41	14.15	87.51	56453.5	417.15420
27208.00	83.822	-77.882	0.0	1065.7	983175.38	14.22	87.42	56416.3	378.53482
27208.50	83.821	-77.889	0.0	1065.7	983175.41	14.27	87.47	56419.8	381.81777
27209.00	83.821	-77.903	0.0	1065.4	983175.09	13.94	87.14	56426.8	388.49075
27209.50	83.822	-77.911	0.0	1076.9	983174.23	13.08	86.88	56417.2	378.77517
27210.00	83.822	-77.929	0.0	1086.1	983173.28	12.13	86.77	56426.4	387.49584
27210.50	83.821	-77.953	0.0	1074.4	983174.29	13.15	86.99	56418.0	378.47961
2 7 1974									
27211.00	83.825	-77.894	0.0	1070.5	983174.68	13.47	87.01	56407.8	369.85907
27211.50	83.829	-77.847	0.0	1073.2	983174.74	13.47	87.16	56391.3	354.59841
27212.00	83.825	-77.903	0.0	1079.0	983175.27	14.05	88.21	56375.9	337.78521
27212.50	83.825	-77.902	0.0	1079.1	983175.28	14.07	88.22	56383.0	344.89892
27213.00	83.826	-77.905	0.0	1077.1	983175.29	14.05	88.07	56421.2	383.09338
27213.50	83.824	-77.954	0.0	1084.2	983174.08	12.88	87.37	56434.3	394.93804
27214.00	83.824	-78.023	0.0	1098.4	983172.71	11.52	86.97	56403.3	362.23315
27214.50	83.824	-78.083	0.0	1099.7	983172.30	11.11	86.71	56412.6	370.11013
6 7 1974									
27215.00	83.821	-78.098	0.0	1104.4	983172.01	10.86	86.74	56432.5	389.60565
27215.50	83.820	-78.026	0.0	1084.7	983172.79	11.68	86.46	56407.5	366.26873
27216.00	83.820	-77.986	0.0	1073.0	983174.19	13.07	86.82	56328.7	288.33776
27216.50	83.819	-77.944	0.0	1067.3	983174.78	13.68	87.01	56241.4	202.08261
27217.00	83.819	-77.929	0.0	1066.7	983174.47	13.37	86.67	56647.9	608.92080
27217.50	83.819	-77.943	0.0	1071.8	983174.21	13.12	86.73	56590.6	551.50485
27218.00	83.818	-77.942	0.0	1071.0	983174.28	13.19	86.80	56566.0	526.64093
27218.50	83.819	-77.939	0.0	1071.4	983174.17	13.08	86.65	56552.9	513.69500
10 7 1974									
27219.00	83.819	-77.927	0.0	1065.6	983174.56	13.46	86.66	56536.8	497.89978
27219.50	83.820	-77.909	0.0	1064.4	983175.12	13.99	87.12	56545.7	507.28485
27220.00	83.820	-77.901	0.0	1064.3	983175.56	14.44	87.57	56552.0	513.72659
27220.50	83.820	-77.906	0.0	1064.3	983174.99	13.87	86.98	56574.2	535.77679
27221.00	83.820	-77.908	0.0	1064.1	983175.05	13.93	87.06	56565.8	527.33947
27221.50	83.820	-77.904	0.0	1063.7	983175.21	14.09	87.15	56547.2	508.81610
27222.00	83.820	-77.904	0.0	1063.5	983175.35	14.23	87.29	56552.8	514.48965
27222.50	83.819	-77.908	0.0	1063.3	983174.97	13.86	86.92	56547.7	509.21331
14 7 1974									
27223.00	83.819	-77.927	0.0	1062.7	983174.86	13.76	86.75	56536.6	497.69546
27223.50	83.816	-77.963	0.0	1084.1	983173.37	12.33	86.84	56507.8	467.90336
27224.00	83.816	-77.984	0.0	1083.6	983172.72	11.68	86.12	56497.7	457.29232
27224.50	83.818	-77.966	0.0	1073.6	983172.77	11.61	85.39	56512.8	472.83688
27225.00	83.828	-78.001	0.0	1069.7	983174.99	13.72	87.19	56526.3	485.92037
27225.50	83.829	-77.878	0.0	1081.6	983175.49	14.20	88.50	56537.7	500.29339
27226.00	83.839	-77.836	0.0	1093.8	983176.97	15.48	90.64	56525.1	489.07431
27226.50	83.844	-77.814	0.0	1095.7	983177.17	15.60	90.89	56507.9	472.58587

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DY MO  YR    LAT.    LONG.      AZ.    DEPTH   GRAVITY    F.A.A.   B.A.   MAG.      MAG.
  JULIAN                               *                                  FLD.      ANOM.

18   7 1974
  27227.00  83.844  -77.806    0.0  1095.5 983177.65  16.07   91.33 56556.7 521.58352
  27227.50  83.849  -77.848    0.0  1117.0 983177.17  15.50   92.33 56581.4 545.53683
  27228.00  83.851  -77.883    0.0  1131.2 983176.57  14.85   92.58 56542.6 505.98715
  27228.50  83.848  -77.874    0.0  1119.8 983176.50  14.84   92.08 56529.7 493.16287
  27229.00  83.841  -77.881    0.0  1116.5 983176.92  15.40   92.09 56583.0 545.97946
  27229.50  83.852  -77.866    0.0  1119.3 983176.27  14.56   91.49 56567.2 530.96655
  27230.00  83.842  -77.950    0.0  1122.2 983174.96  13.41   90.52 56552.5 513.91262
  27230.50  83.842  -78.183    0.0  1163.8 983169.63   8.08   88.55 56514.4 470.27270
22   7 1974
  27231.00  83.845  -78.533    0.0  1230.1 983163.00   1.40   85.86 56444.8 392.43853
  27231.50  83.854  -78.882    0.0  1302.6 983157.76  -4.00   85.48 56390.8 330.51913
  27232.00  83.862  -79.147    0.0  1333.8 983155.33  -6.58   85.02 56310.8 244.62933
  27232.50  83.858  -79.352    0.0  1360.5 983154.60  -7.26   85.99 56253.8 182.63949
  27233.00  83.857  -79.512    0.0  1377.2 983154.71  -7.11   87.52 56278.8 203.81909
  27233.50  83.847  -79.586    0.0  1372.4 983154.37  -7.25   86.88 56308.6 231.43887
  27234.00  83.833  -79.524    0.0  1347.4 983155.30  -6.05   86.52 56317.8 241.54544
  27234.50  83.825  -79.318    0.0  1325.2 983156.23  -4.95   85.84 56291.8 219.95074
26   7 1974
  27235.00  83.805  -79.272    0.0  1273.9 983162.87   2.04   89.60 56335.3 263.72698
  27235.50  83.799  -79.127    0.0  1245.0 983159.09  -1.63   83.79 56392.3 323.93017
  27236.00  83.819  -78.993    0.0  1228.1 983158.70  -2.37   81.95 56378.2 313.82620
  27236.50  83.812  -78.549    0.0  1177.4 983160.73  -0.21   80.92 56372.1 318.08221
  27237.00  83.817  -78.264    0.0  1141.8 983164.04   2.98   81.43 56382.4 335.31912
  27237.50  83.818  -78.093    0.0  1110.5 983170.35   9.26   85.69 56392.5 349.55151
  27238.00  83.820  -78.070    0.0  1107.5 983171.15  10.02   86.12 56397.6 355.33721
  27238.50  83.819  -78.085    0.0  1110.5 983171.21  10.11   86.42 56390.7 348.00524
30   7 1974
  27239.00  83.822  -78.070    0.0  1107.2 983171.14   9.99   86.08 56390.1 347.82028
  27239.50  83.829  -77.872    0.0  1106.2 983172.34  11.04   87.05 56413.7 376.49118
  27240.00  83.828  -77.708    0.0  1105.5 983175.54  14.27   90.16 56442.4 409.06478
  27240.50  83.840  -77.372    0.0  1038.9 983177.72  16.23   87.05 56438.0 413.13079
  27241.00  83.838  -77.244    0.0   959.2 983179.69  18.22   84.10 56308.9 287.02935
  27241.50  83.838  -76.951    0.0   923.2 983180.80  19.33   82.68 56173.9 158.97943
  27242.00  83.842  -76.810    0.0   912.4 983181.80  20.26   82.91 56141.4 130.01550
  27242.50  83.851  -76.921    0.0   905.8 983182.46  20.75   82.98 56141.6 127.83822
3   8 1974
  27243.00  83.849  -76.752    0.0   909.2 983182.21  20.52   83.00 56204.1 194.36444
  27243.50  83.848  -76.762    0.0   921.0 983181.89  20.22   83.48 56264.1 254.13079
  27244.00  83.851  -76.745    0.0   932.1 983181.32  19.61   83.67 56264.1 254.55636
  27244.50  83.856  -76.778    0.0   907.0 983182.31  20.51   83.30 56233.4 223.25396
  27245.00  83.857  -76.554    0.0   917.7 983182.83  20.99   84.02 56195.8 191.05975
  27245.50  83.864  -76.150    0.0   910.5 983183.22  21.25   84.14 56226.8 232.02999
  27246.00  83.871  -75.800    0.0   914.7 983183.51  21.40   84.28 56319.8 333.56460
  27246.50  83.867  -75.557    0.0   857.3 983184.28  22.24   81.15 56364.4 383.87756
7   8 1974
  27247.00  83.876  -75.169    0.0   643.9 983184.69  22.48   66.74 56328.1 357.19479
  27247.50  83.880  -74.602    0.0   445.6      0.00   0.00    0.00 56367.3 410.11862
  27248.00  83.878  -74.399    0.0   409.2 983210.64  48.41   76.52 56425.6 473.24023
  27248.50  83.882  -74.386    0.0   411.2 983210.56  48.24   76.49 56424.5 472.52188
  27249.00  83.901  -74.325    0.0   478.3 983204.51  41.83   75.10 56504.7 554.62954
  27249.50  83.904  -73.890    0.0   479.2 983202.18  39.43   72.29 56603.1 663.55532
  27250.00  83.915  -73.713    0.0   476.6 983203.34  40.38   73.10 56620.7 685.60122
  27250.50  83.915  -73.654    0.0   474.3 983203.82  40.86   73.35 56610.2 676.56378
11   8 1974
  27251.00  83.918  -73.611    0.0   468.1 983204.39  41.38   73.54 56616.0 683.45324
  27251.50  83.912  -73.580    0.0   470.1 983204.50  41.60   73.92 56606.8 674.92050
  27252.00  83.916  -73.695    0.0   482.2 983202.52  39.54   72.69 56587.8 653.19653
  27252.50  83.928  -73.888    0.0   732.6 983192.43  29.24   79.67 56584.2 645.14102
  27253.00  83.931  -73.959    0.0   760.8 983191.32  28.07   80.39 56559.5 618.87564
  27253.50  83.929  -73.944    0.0   756.5 983191.30  28.09   80.50 56519.9 579.55667
  27254.00  83.924  -74.125    0.0   836.7 983190.88  27.75   85.20 56513.9 569.17727
  27254.50  83.929  -74.215    0.0   842.5 983189.13  25.92   83.86 56514.1 567.24813
15   8 1974
  27255.00  83.928  -74.258    0.0   841.1 983189.28  26.08   83.89 56507.3 559.39029
  27255.50  83.935  -74.390    0.0   864.9 983188.54  25.22   84.90 56550.4 599.56628
  27256.00  83.935  -74.481    0.0   907.7 983187.87  24.53   86.87 56590.8 637.77856
  27256.50  83.939  -74.589    0.0   928.4 983186.99  23.58   87.87 56610.5 654.96151
  27257.00  83.946  -74.548    0.0   930.9 983187.19  23.64   87.62 56614.1 659.73526
  27257.50  83.938  -74.508    0.0   900.2 983187.82  24.43   86.71 56600.8 647.16043
  27258.00  83.943  -74.579    0.0   926.0 983187.42  23.95   87.53 56604.9 649.71310
  27258.50  83.961  -74.832    0.0  1009.9 983184.92  21.10   90.47 56610.6 649.79037
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DY MO  YR    LAT.    LONG.      AZ.   DEPTH    GRAVITY     F.A.A.   B.A.    MAG.       MAG.
 JULIAN                                 *                                    FLD.       ANOM.

 19   8 1974
  27259.00   83.963  -75.067    0.0   1065.6  983183.03   19.17    92.36  56617.3  650.99133
  27259.50   83.974  -75.365    0.0   1118.2  983180.07   16.01    92.82  56586.6  613.48519
  27260.00   83.981  -75.644    0.0   1173.4  983177.44   13.23    93.82  56570.6  591.03641
  27260.50   83.992  -75.918    0.0   1204.7  983176.61   12.20    95.10  56658.1  672.51843
  27261.00   84.002  -76.196    0.0   1232.1  983177.68   13.09    97.76  56777.5  785.68133
  27261.50   84.009  -76.448    0.0   1247.6  983178.84   14.12   100.22  56863.7  866.11698
  27262.00   84.014  -76.626    0.0   1293.3  983179.60   14.78   103.64  56900.5  898.99633
  27262.50   84.011  -76.759    0.0   1296.0  983179.54   14.77   103.71  56872.5  867.82946
 23   8 1974
  27263.00   84.005  -76.848    0.0   1291.0  983179.64   14.96   103.69  56820.0  813.05456
  27263.50   84.003  -76.961    0.0   1299.3  983179.30   14.68   104.01  56783.5  773.82342
  27264.00   84.002  -77.068    0.0   1306.5  983179.04   14.44   104.20  56755.8  743.57694
  27264.50   83.995  -77.101    0.0   1300.9  983178.99   14.51   103.86  56714.1  700.87939
  27265.00   83.988  -77.130    0.0   1292.5  983178.85   14.52   103.32  56645.3  631.23370
  27265.50   83.978  -77.176    0.0   1281.3  983178.55   14.41   102.53  56576.0  560.50820
  27266.00   83.970  -77.229    0.0   1270.5  983179.20   15.22   102.51  56557.5  540.52423
  27266.50   83.955  -77.331    0.0   1254.9  983179.93   16.21   102.58  56567.5  547.67019
 27   8 1974
  27267.00   83.936  -77.438    0.0   1232.1  983180.74   17.39   102.15  56585.2  562.17480
  27267.50   83.924  -77.577    0.0   1228.5  983180.33   17.20   101.84  56609.2  582.52114
  27268.00   83.917  -77.828    0.0   1247.7  983177.84   14.84   100.60  56593.0  560.13006
  27268.50   83.907  -78.044    0.0   1248.1  983174.72   11.94    97.95  56568.8  530.44595
  27269.00   83.882  -78.245    0.0   1261.7  983170.76    8.45    95.19  56529.6  485.51178
  27269.50   83.848  -78.507    0.0   1287.4  983162.55    0.89    89.34  56461.6  410.00228
  27270.00   83.819  -78.637    0.0   1295.3  983157.75   -3.33    85.65  56423.9  367.99090
  27270.50   83.807  -78.666    0.0   1269.3  983157.50   -3.35    83.83  56426.9  369.84155
 31   8 1974
  27271.00   83.800  -78.728    0.0   1247.9  983157.80   -2.91    82.85  56442.6  383.74963
  27271.50   83.795  -78.795    0.0   1258.3  983158.04   -2.59    83.90  56443.7  383.01782
  27272.00   83.803  -78.809    0.0   1254.0  983158.19   -2.59    83.59  56428.9  368.25643
  27272.50   83.822  -78.919    0.0   1264.1  983157.89   -3.24    83.54  56412.4  349.97686
  27273.00   83.803  -79.200    0.0   1277.7  983156.91   -3.87    83.95  56411.2  341.20385
  27273.50   83.812  -79.359    0.0   1306.0  983155.97   -4.97    83.92  56422.2  348.90258
  27274.00   83.807  -79.698    0.0   1330.7  983156.56   -4.29    87.11  56445.5  363.84170
  27274.50   83.783  -79.954    0.0   1256.7  983164.46    4.06    90.34  56474.3  385.50744
  4   9 1974
  27275.00   83.775  -80.116    0.0   1191.3  983167.30    7.06    88.92  56487.0  394.02035
  27275.50   83.752  -80.126    0.0   1134.7  983170.78   11.00    88.94  56503.6  409.20889
  27276.00   83.713  -80.130    0.0   1053.6  983175.02   15.99    88.38  56527.1  430.70217
  27276.50   83.706  -80.186    0.0    974.8  983179.03   20.14    87.13  56525.1  426.96667
  27277.00   83.698  -80.224    0.0    797.7  983188.89   30.16    84.96  56528.0  428.54217
  27277.50   83.685  -80.250    0.0    732.6  983191.70   33.22     0.00  56531.0  430.26355
  27278.00   83.681  -80.186    0.0      0.0  983190.23   31.84     0.00  56522.2  422.78384
  27278.50   83.743  -80.064    0.0      0.0  983190.48   30.91     0.00  56518.5  425.12912
  8   9 1974
  27279.00   83.731  -79.968    0.0      0.0  983193.59   34.22     0.00  56506.4  414.71911
  27279.50   83.726  -79.854    0.0      0.0  983194.17   34.89     0.00  56502.5  413.37350
  27280.00   83.722  -79.763    0.0      0.0  983195.98   36.79     0.00  56509.0  421.80456
  27280.50   83.719  -79.769    0.0      0.0  983197.05   37.91     0.00  56519.6  432.12310
  27281.00   83.704  -79.770    0.0      0.0  983197.00   38.14     0.00  56521.2  432.97482
  27281.50   83.708  -79.903    0.0      0.0  983197.01   38.08     0.00  56519.2  427.98077
  27282.00   83.721  -79.815    0.0      0.0  983197.82   38.66     0.00  56520.6  432.11700
  27282.50   83.711  -79.822    0.0      0.0  983199.38   40.38     0.00  56514.0  424.91488
 12   9 1974
  27283.00   83.708  -79.816    0.0      0.0  983199.63   40.71     0.00  56514.8  425.68801
  27283.50   83.714  -79.820    0.0      0.0  983199.06   40.02     0.00  56511.4  422.40759
  27284.00   83.715  -79.787    0.0      0.0  983199.91   40.83     0.00      0.0    0.00000
  27284.50   83.699  -79.774    0.0      0.0  983199.49   40.74     0.00      0.0    0.00000
  27285.00   83.710  -79.874    0.0      0.0  983200.90   41.93     0.00      0.0    0.00000
  27285.50   83.680  -80.117    0.0      0.0  983201.61   43.23     0.00      0.0    0.00000
  27286.00   83.649  -80.450    0.0      0.0  983208.64   50.90     0.00      0.0    0.00000
  27286.50   83.637  -80.821    0.0      0.0  983218.26   60.75     0.00      0.0    0.00000
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PART B - BATHYMETRIC, GEOMAGNETIC AND GRAVITY PROFILES

Depth Soundings

During the first year depths were obtained with explosive sources and a geophone detector with a pen-and-ink recorder operated with one channel for the geophone and one for chronometer ticks. In 1963 a Precision Depth Recorder (PDR) was installed with a 12 KH_z Gifft sonar transceiver driving an EDO AN/UQN transducer at a nominal pulsed power of 1000 watts. All soundings were made on a one-second (750 m) sweep with paper fed at approximately 1 cm/hr. The errors of timing and reading are about ± 2 m. These records were digitized at all extrema and slope changes. Corrections for sound velocity conditions in the Arctic Ocean were applied on the basis of Matthew's tables (1939).

Gravity Measurements

Gravity measurements were made several times a day with a Lacoste & Romberg Model G (No. 27) geodetic gravity meter. The meter was mounted on a wooden post which projected through the laboratory floor and was securely frozen into the ice. The meter height was approximately 4 meters above sea level. Ice vibrations generally did not interfere with the observations. In order to record its instrumental drift, this meter was used in comparison measurements at the University of Wisconsin pundulum station at Barrow, Alaska, 30 times between 1962 and 1970 (fig. 6). The base station was located in the furnace room attached to the west

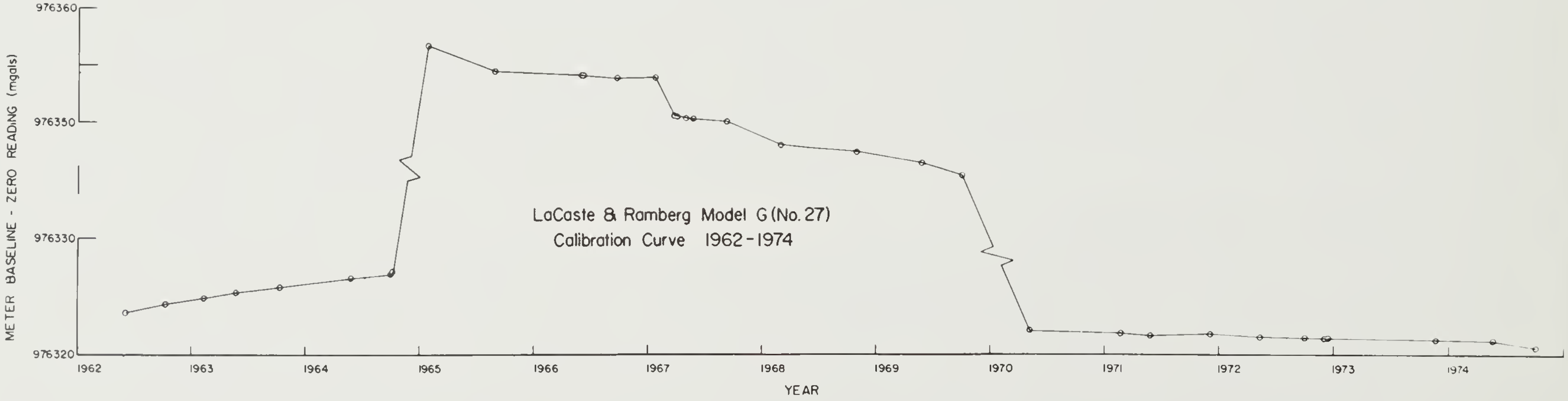

LaCaste & Ramberg Model G (No. 27)
Calibration Curve 1962-1974

Figure 6

side of the old quonset main building of the Naval Arctic Research Laboratory. The site is marked by a brass disk set in the concrete floor. Abrupt changes in drift occurred in late 1964 and 1969, but these have been accounted for and the data corrected. Elsewhere, a linear drift has been assumed between calibrations.

The observations were reduced to sea level, and corrected for the acceleration due to east-west motion (Eotvos correction) by the reduction program. This correction seldom exceeded ± 1 milligal. Maximum errors are considered to be less than 1 milligal for most observations, but possibly as much as ± 5 milligals during the severest storms.

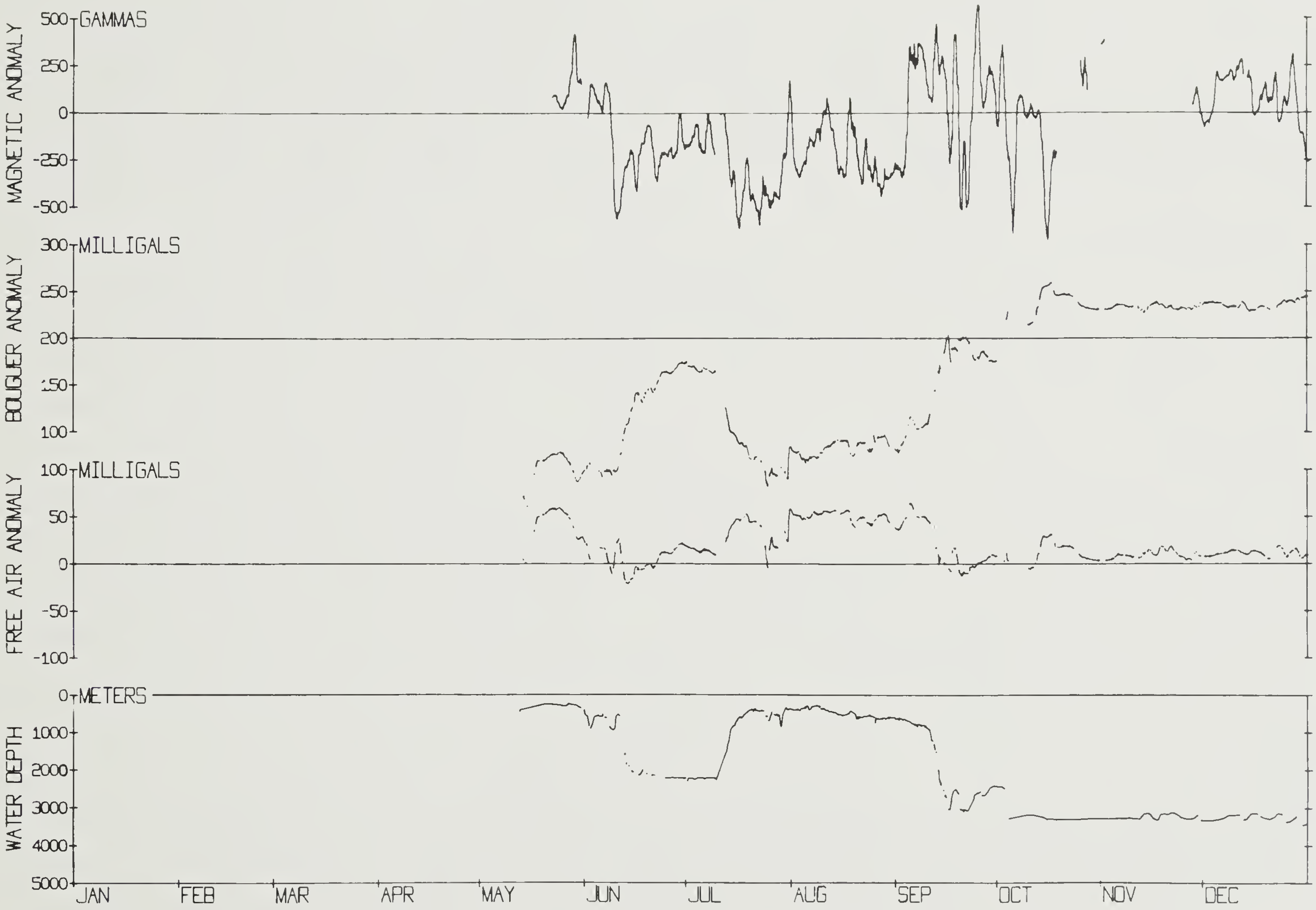
Simple Bouguer anomalies were computed for each observation by adding the attraction of a horizontally infinite plate, of density 1.64 g/cc and thickness equal to the water depth, to the free air anomaly.

Magnetic Measurements

The total intensity of the earth's magnetic field was measured almost continuously with a proton precession magnetometer built at the Lamont-Doherty Geological Observatory. Readings were made every six seconds and recorded on a strip chart. Magnetic total intensity was calculated from precession frequency according to the relation $H = 23.487386\ f$ where H is the total field in gammas (10^{-5}gauss) and f is the proton precession frequency in hertz. The precession frequency measurements were made with a frequency counter, whose crystal oscillator time base was checked periodically against other frequency standards. The individual measurements are accurate to better than ± 10 gammas.

Diurnal variations of the earth's magnetic field in polar regions commonly exceed one hundred gammas. The periodic nature of these variations was used to eliminate them by averaging the observations over 24 hour periods. The records were read every hour, and the filtered field strength computed at each observation point by taking an average of the twenty-four hourly readings centered about that time.

The value of the earth's regional field was removed by the use of a Taylor series expansion of third degree, fitted by least squares to the regional field in this area by the Dominion Observatory of Canada (Haines, 1967). The area of this investigation lies near the center of their aeromagnetic survey. The magnetic total intensity anomalies presented here are defined as the difference between the observed total magnetic field and the computed regional field at the point of observation.



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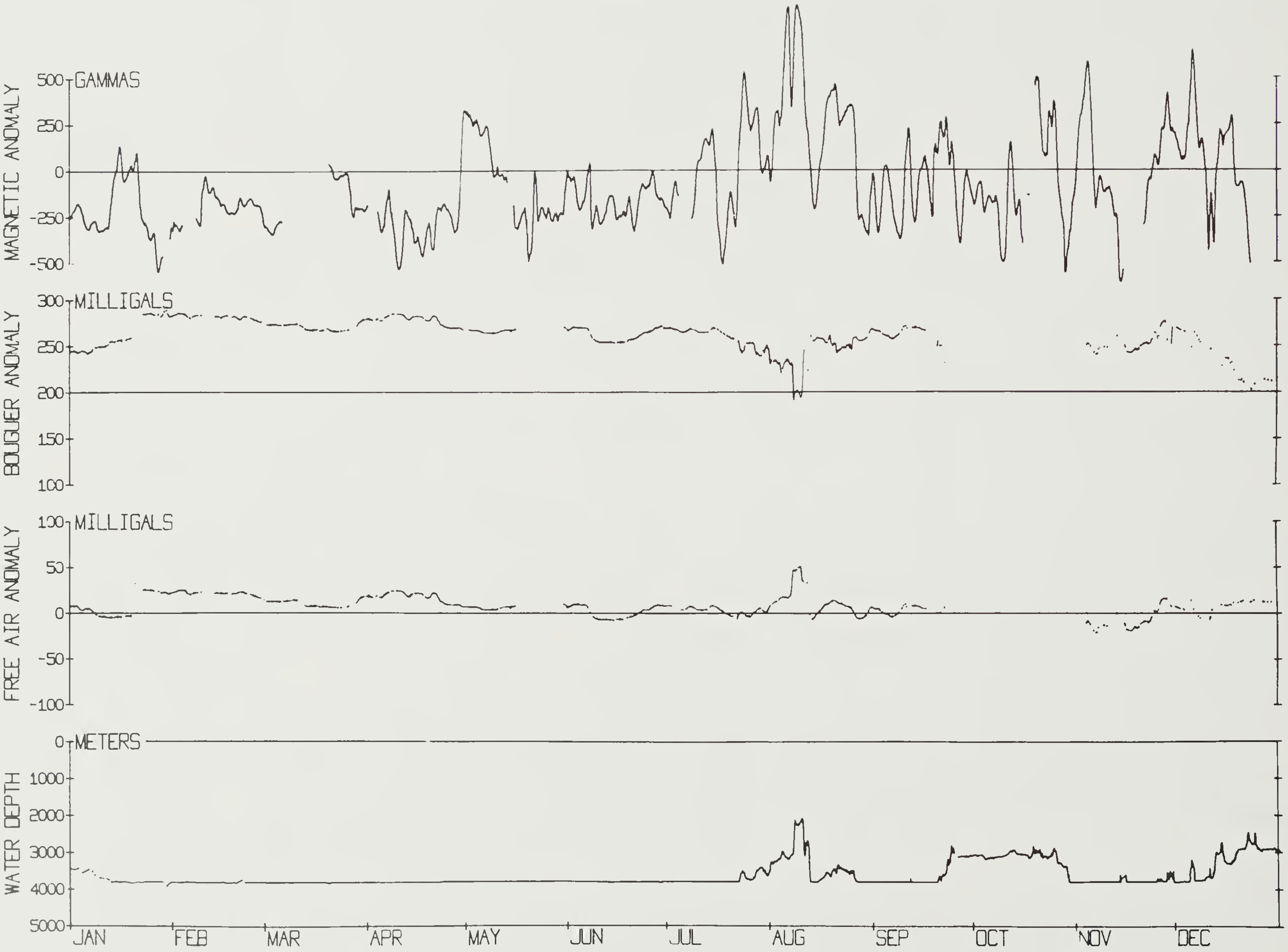

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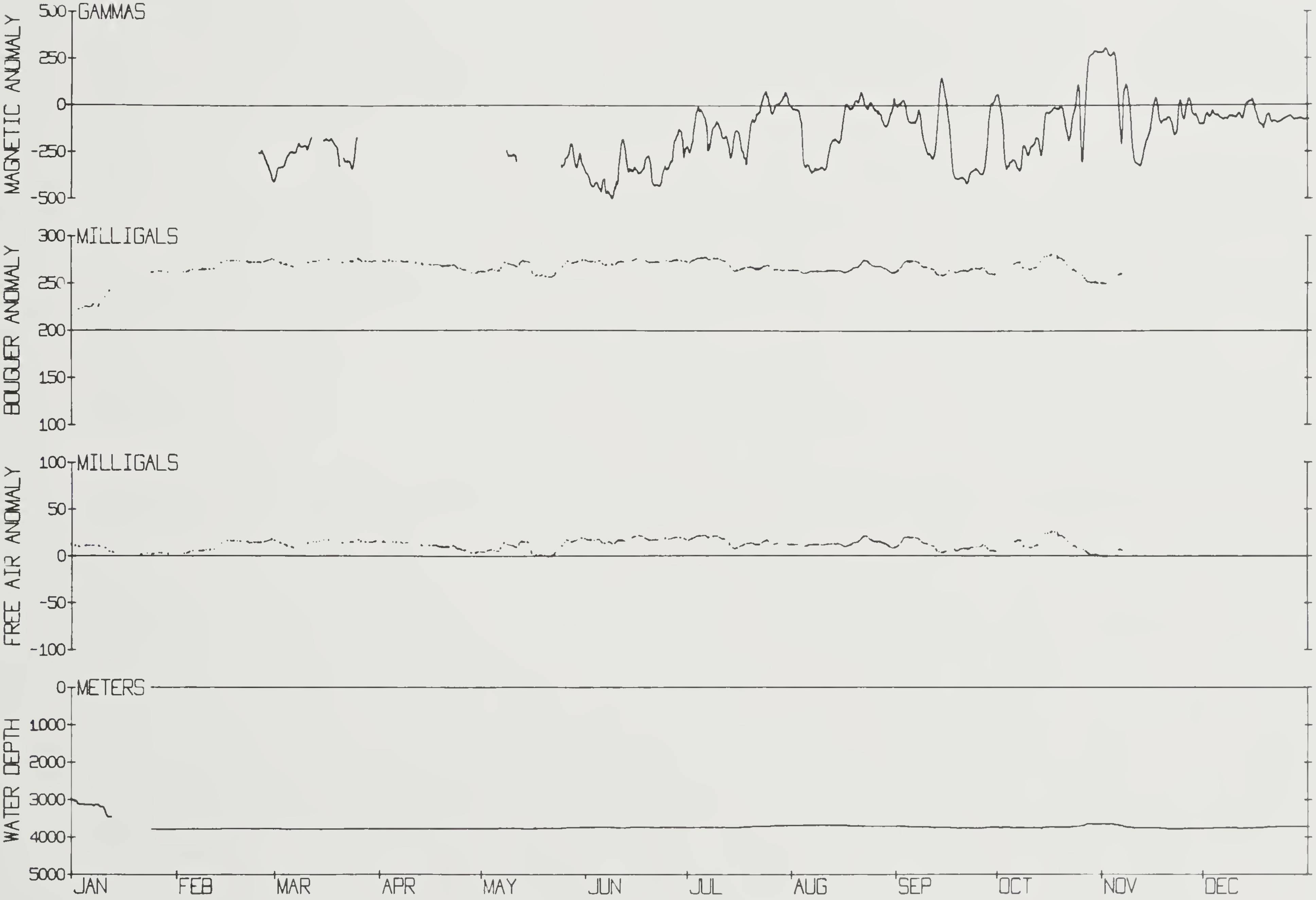

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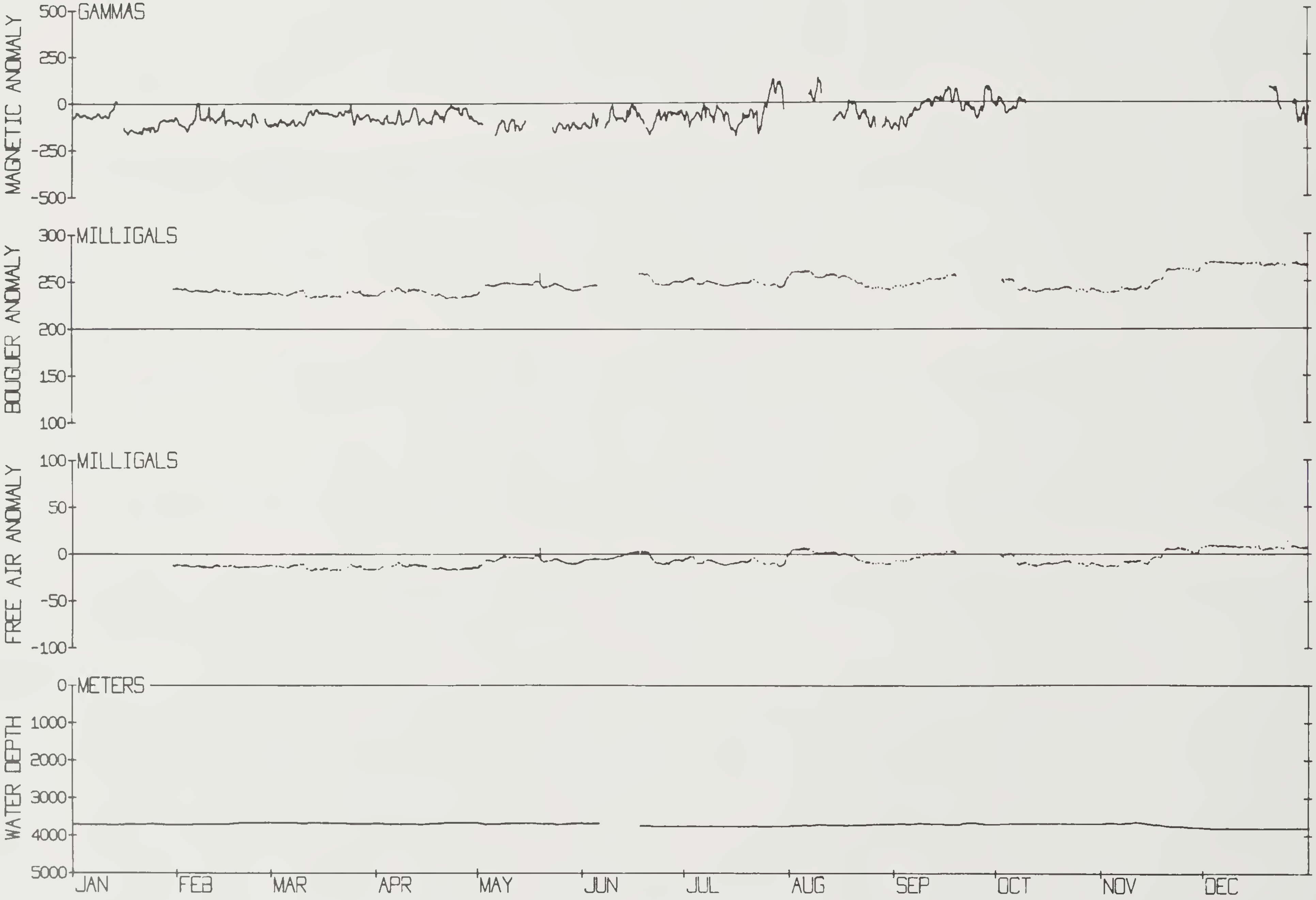

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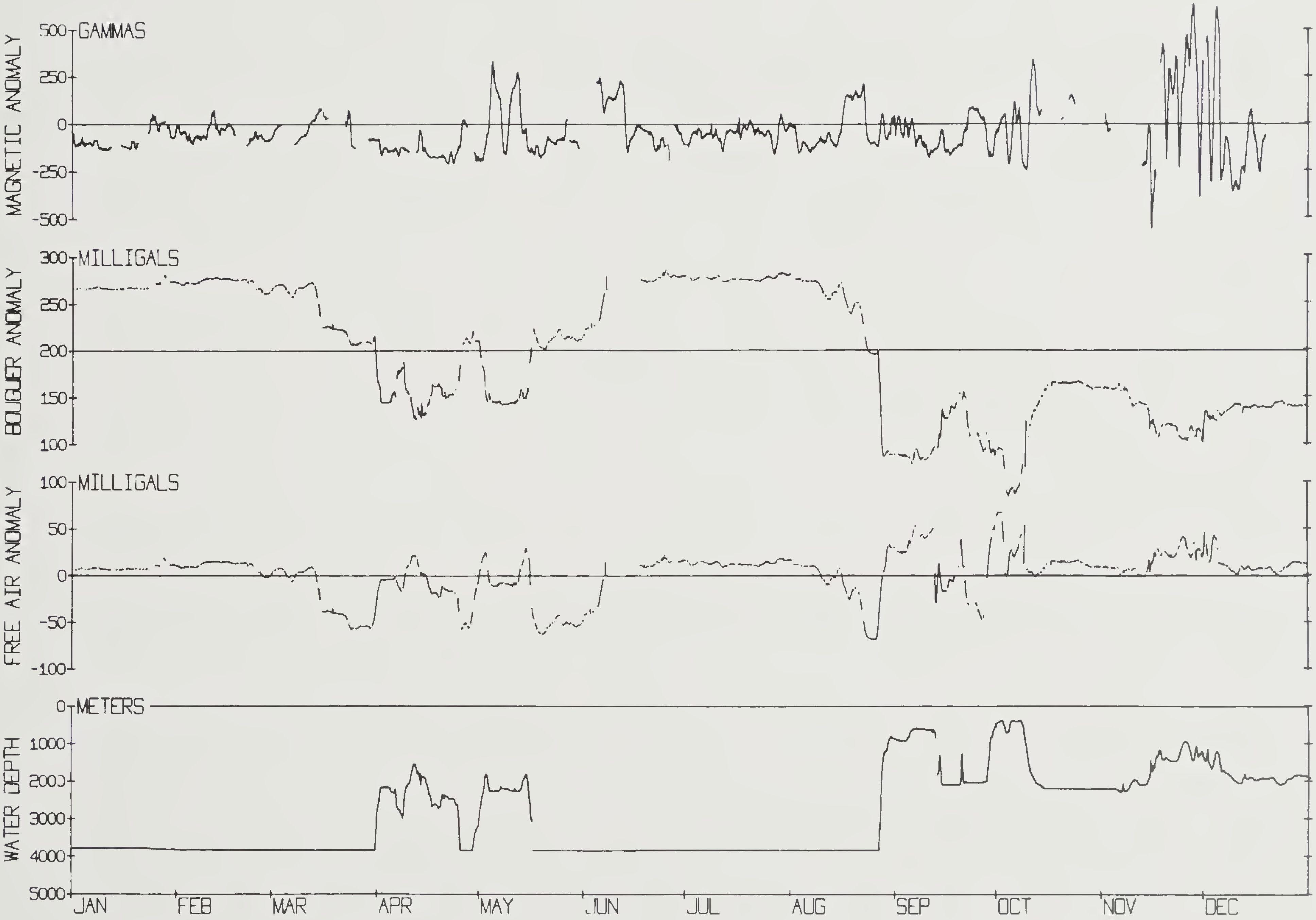

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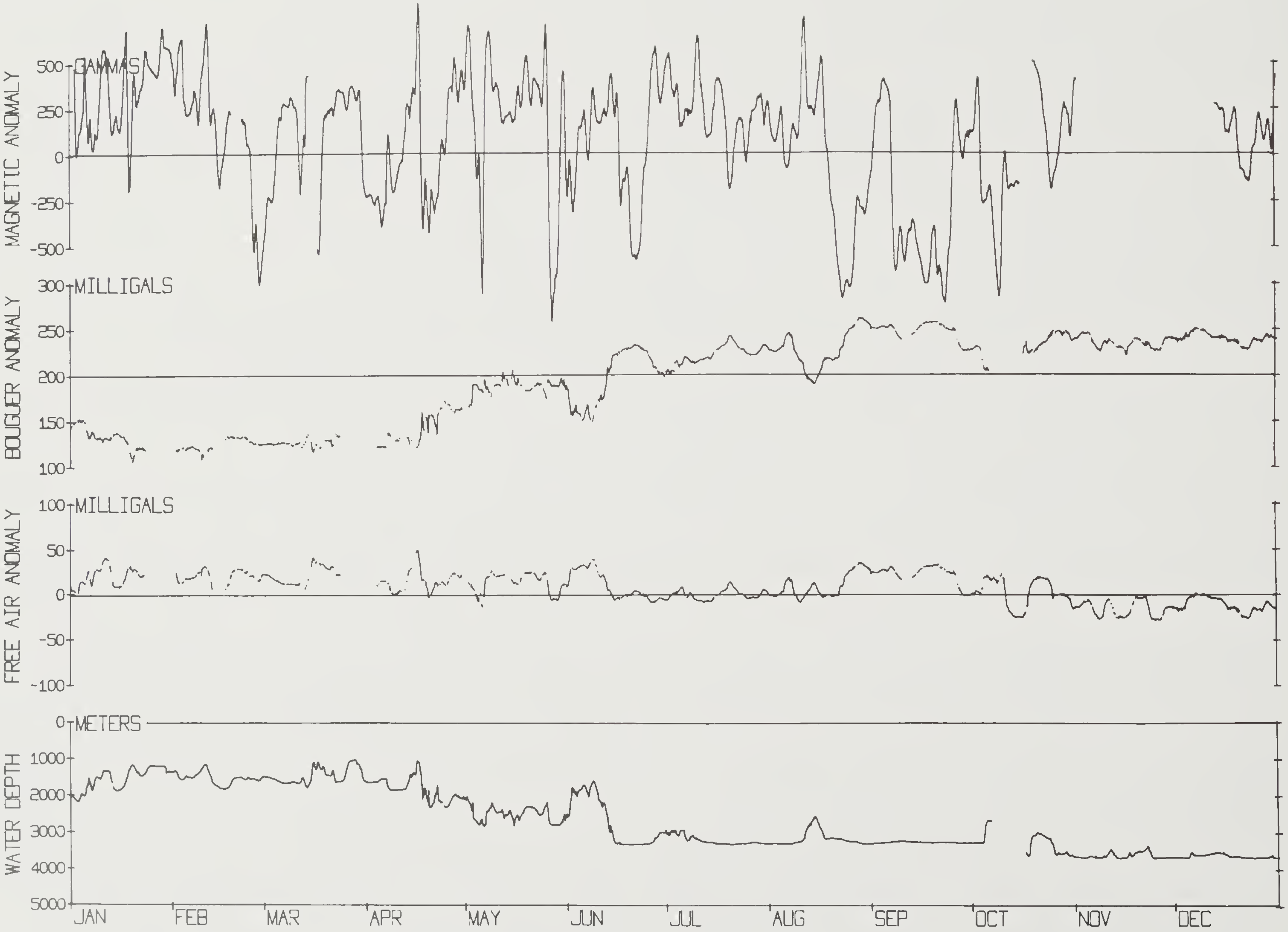

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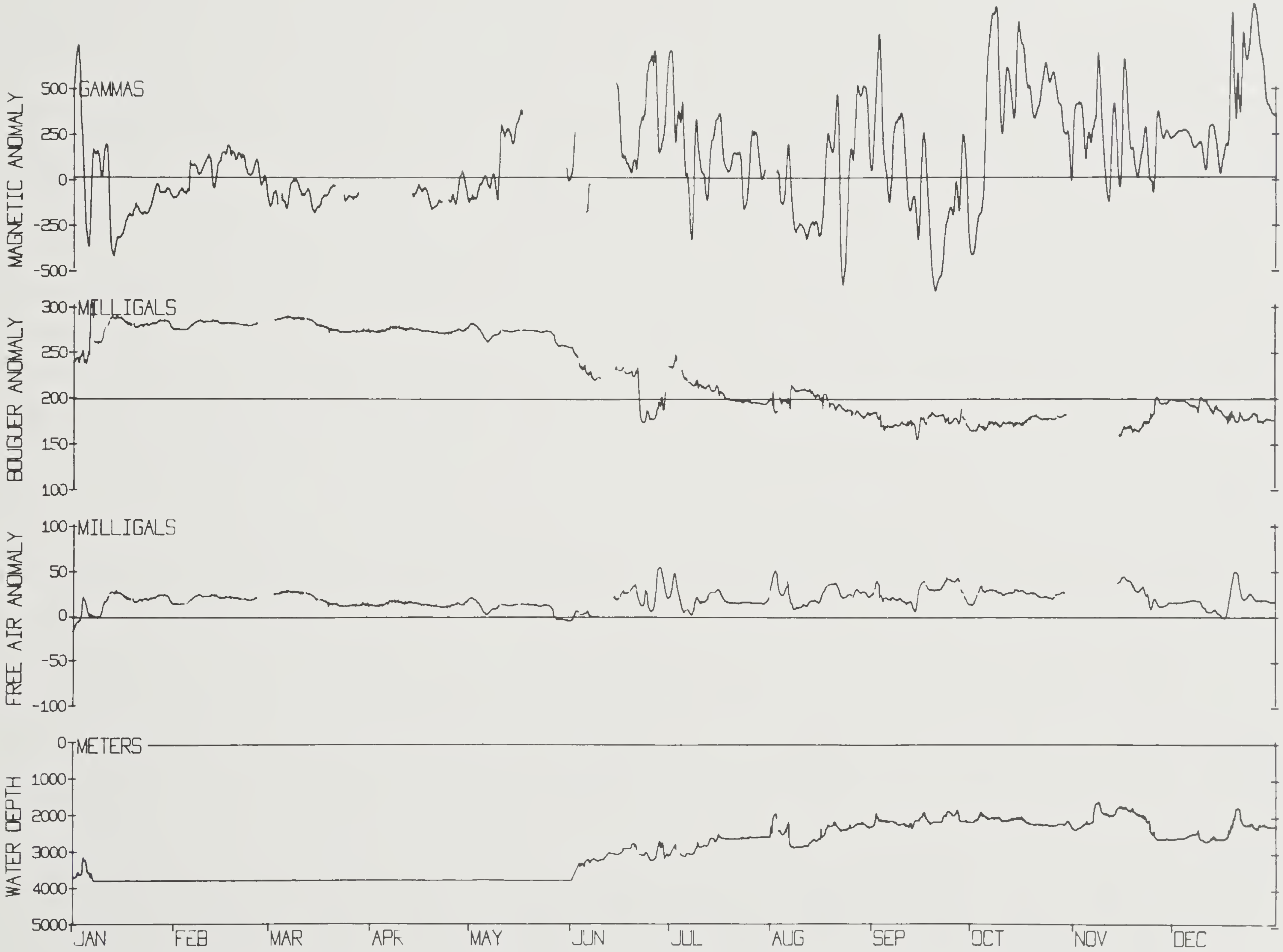

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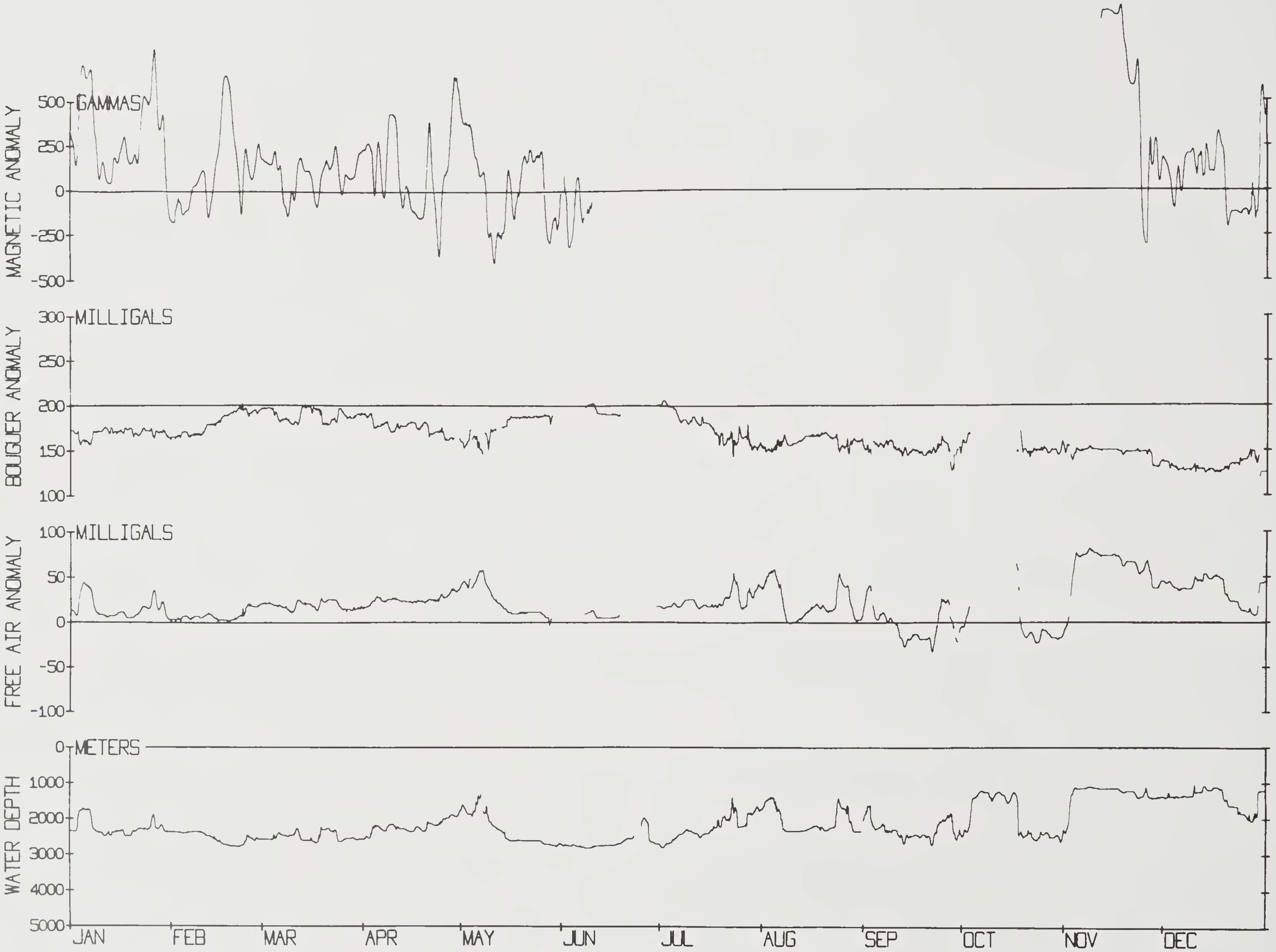

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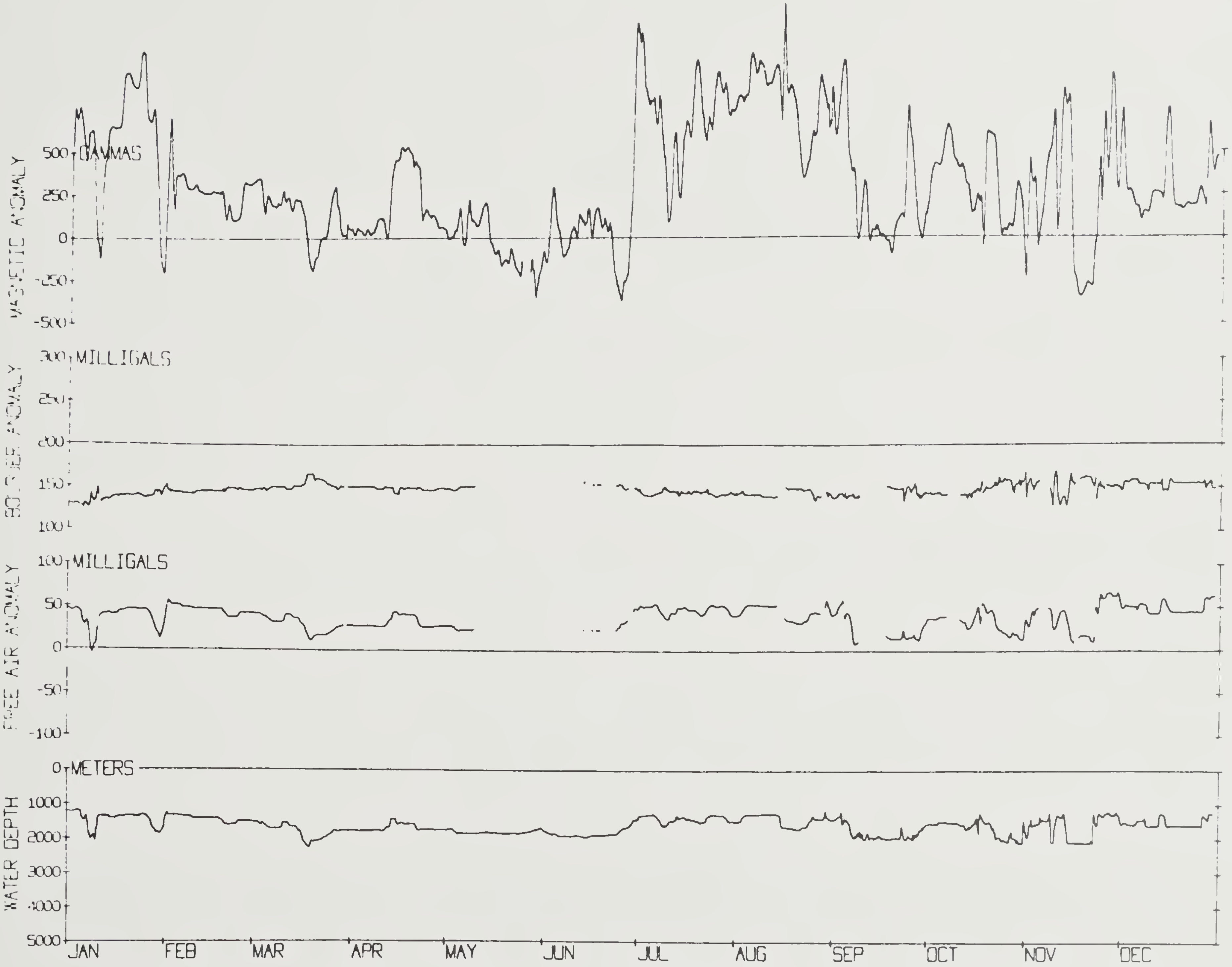

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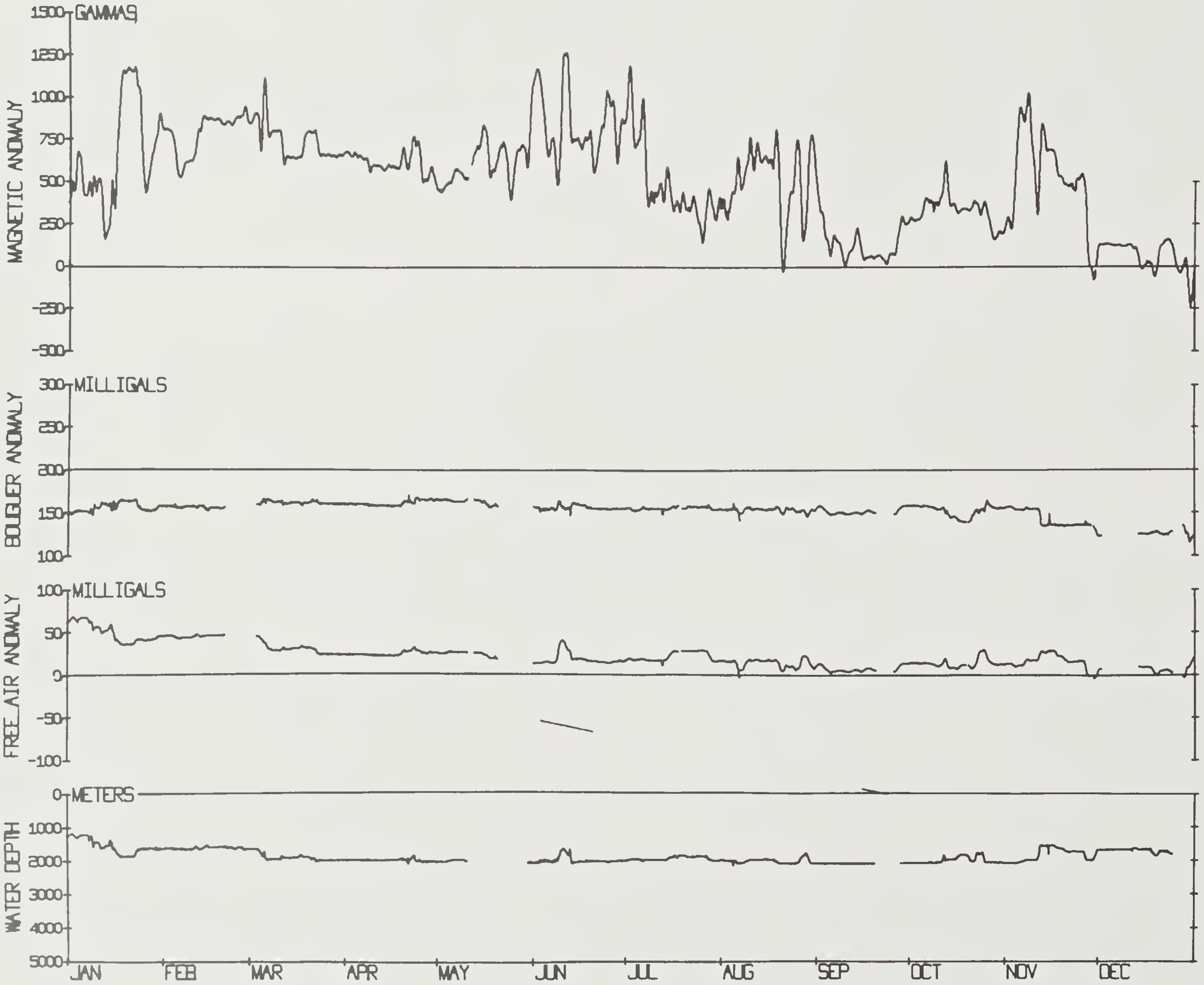

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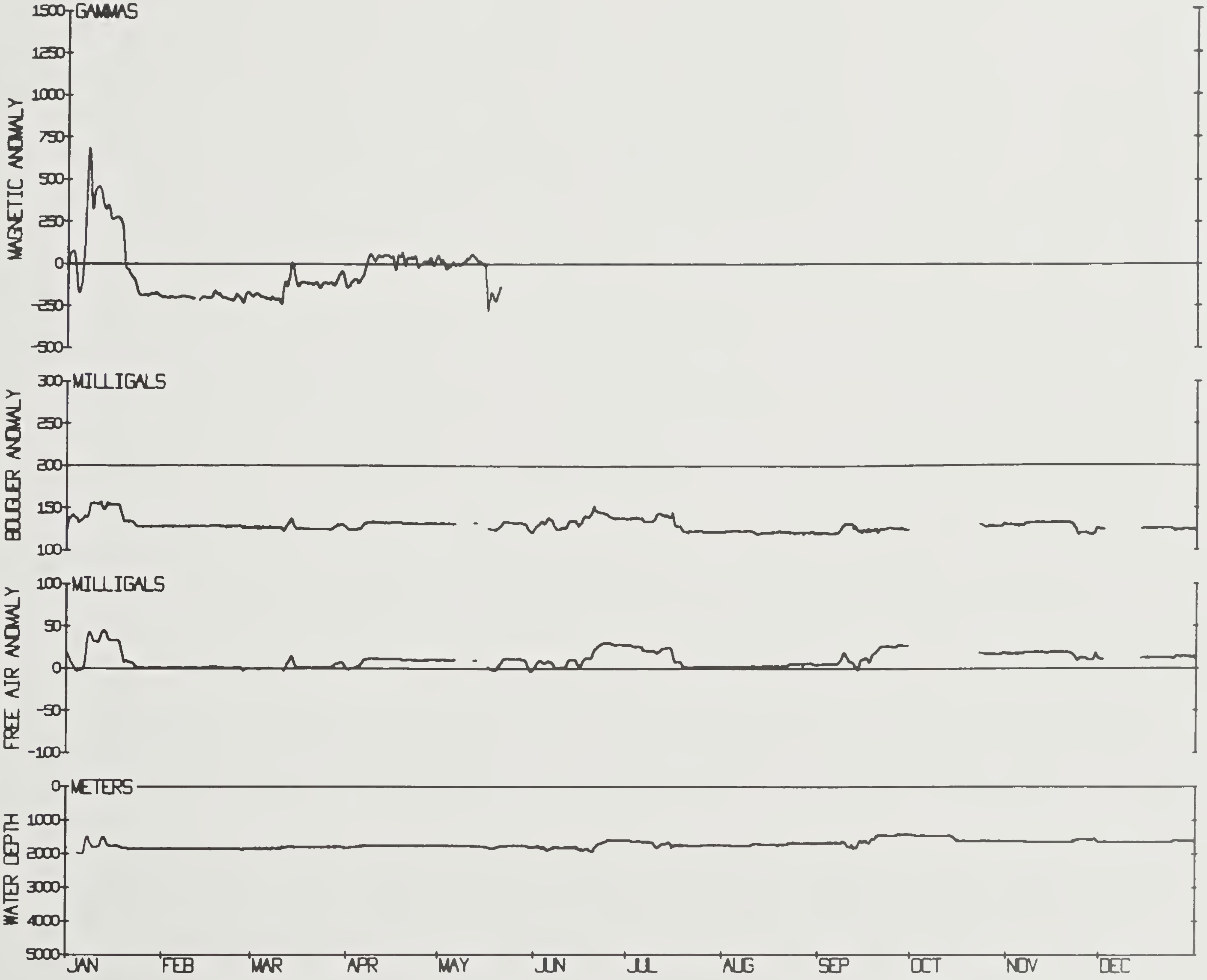

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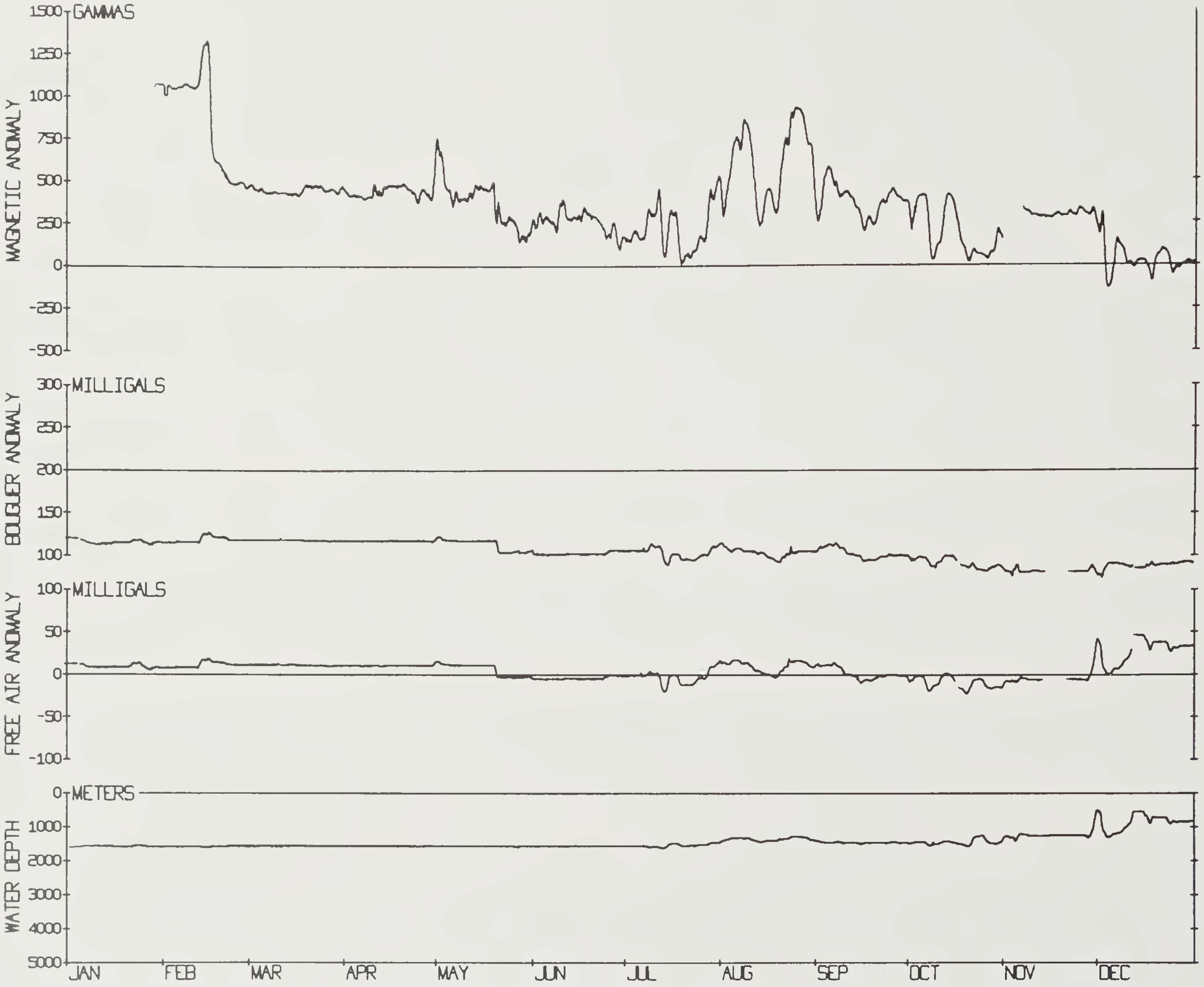

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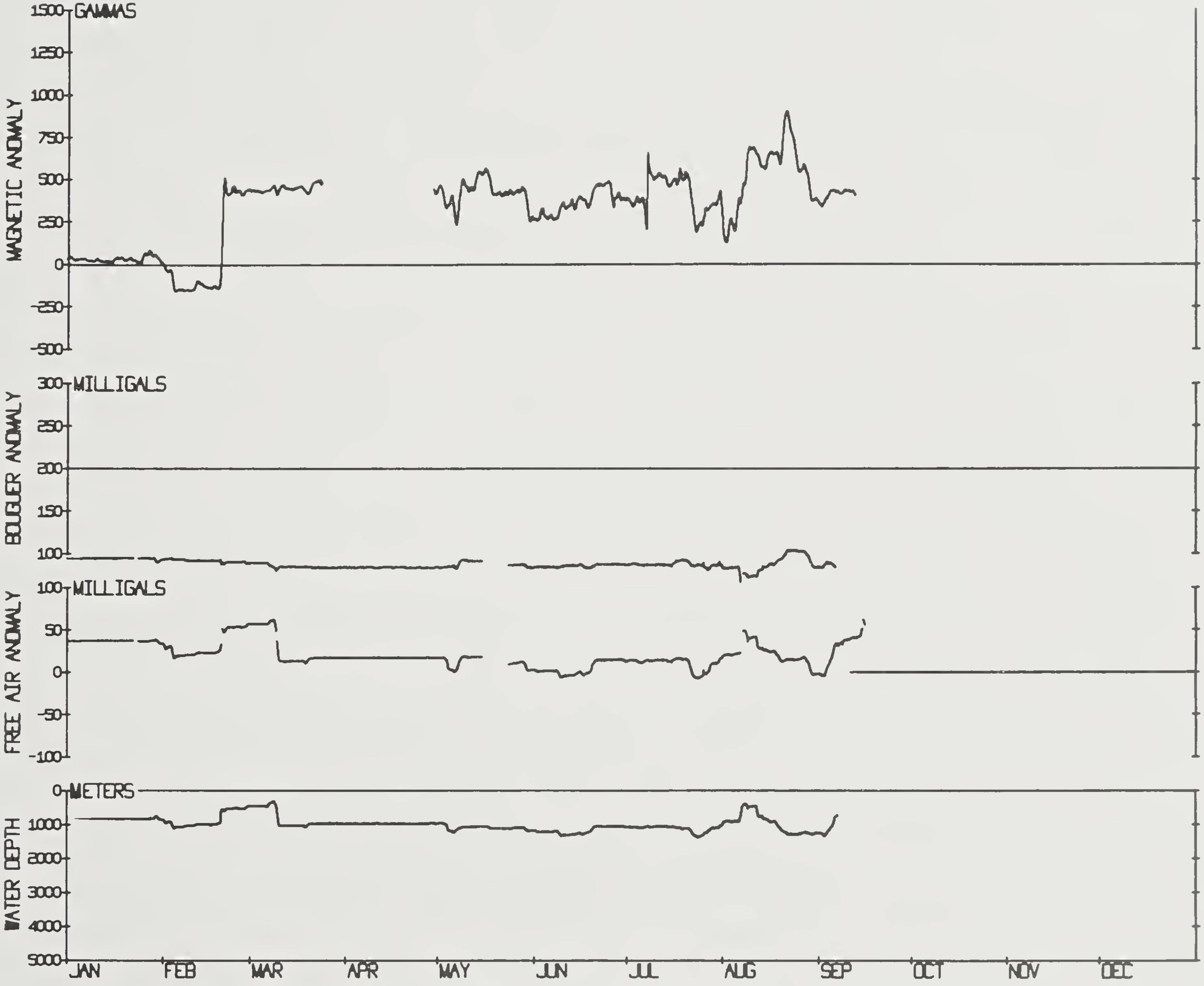


1974 GEOPHYSICAL DATA - FLETCHER'S ICE ISLAND (T-3)

PART C - SEISMIC REFLECTION PROFILES

Seismic Reflection

A seismic reflection profiler was in operation between February and October 1967, November 1967 and March 1968, August 1968 and June 1969, during two weeks in August and September of 1969, and November 1969 to June 1970. Approximately 4000 kilometers of track have been profiled. The system used is a modification of that used aboard oceanographic vessels, and will be described below.

The sound source consists of a triggered capacitor bank from a 9000 joule storage capacity "boomer" discharging through an underwater spark transducer. The transducer is a flexible two-conductor cable, terminated by a tape-covered 5/8" diameter brass rod with one end open to the seawater, and by a length of exposed copper braid wrapped around the cable 30 cm back from the end. When the sparker is triggered, the capacitor banks discharge into the ocean via the brass rod, causing breakdown of the seawater and producing an acoustic shock pulse. The copper braid ensures a good connection of the capacitor bank ground to the seawater. Spectral measurements of the pulse at a listening array 5 km from the transducer indicated a peak intensity at 80 hertz.

The transducer was suspended about 8 meters below the sea ice near the edge of the ice island. The cable was passed through an oil-filled pipe frozen into the 4 meter thick ice, so that it could be pulled up periodically for inspection. Maintenance of the transducer was minimal -- a five minute check each week to assure that the electrode and tape cover eroded together, and replacement about every eight months.

The reflected signals were detected by two hydrophones, 30 meters apart, suspended on electrical cables approximately 4 meters below the sea ice adjacent to the ice island. The hydrophones were faired to reduce tow noise, and had horizontal separations of 20 meters and 30 meters from the spark source. The hydrophones are barium titanate, flexural disk transducers built by the U. S. Navy Underwater Sound Laboratory. These highly sensitive hydrophones have a 0.1 mfd capacitance, eliminating the need for a preamplifier in the hydrophone case.

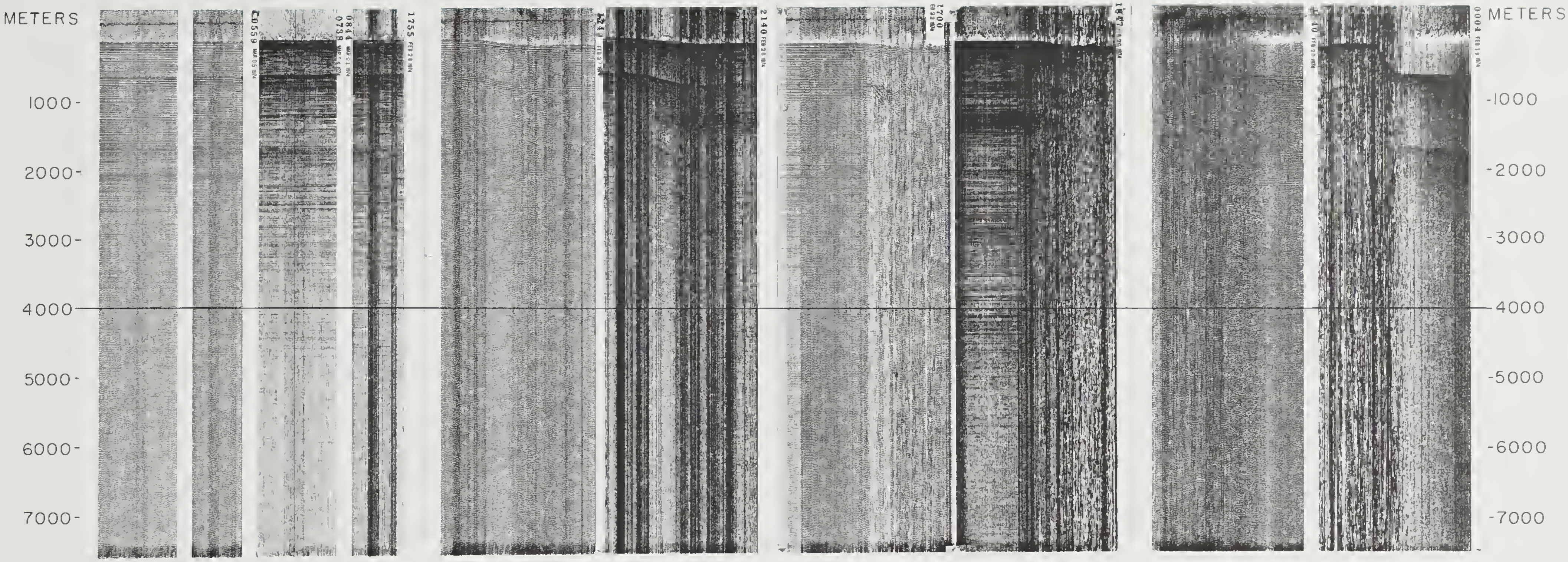
The hydrophone signals were mixed and preamplified at the ice surface, then amplified, filtered, and recorded on a modified Westrex chart recorder. This recorder uses an electrified stylus, riding on a translating steel band, to write on electro-sensitive dry recording paper passing slowly under the band. The band has three styli spaced at equal intervals, so that as one stylus finishes writing a line, the next one commences its sweep. A six second sweep was used for this work, controlled by a precision frequency derived mechanically from a synchronous clock. The paper speed was approximately 11 centimeters per day. A cam and gating arrangement was used to control the operating program of the profiler. Once every five minutes, this programmer turned off the PDR so that it would not interfere with the profiler, fired the spark source as one stylus began its sweep, allowed the reflected signals to print on the paper, then disconnected the print amplifier from the styli so that nothing was printed until the beginning of the next five minute interval.

A two-channel drum recorder with brake-clutch mechanism, was used along with the chart recorder during part of 1967 and 1968 and exclusively from 1972-1974. This 10 second sweep recorder generally produced better records, but required considerably more maintenance.

Individual seismic reflection measurements were obtained prior to June 1963 by allowing the direct writing oscillograph used to record depth soundings to record also the subbottom reflections following the direct bottom arrival.

Data Storage and Presentation

The results of the reduction programs for navigation, bathymetry, gravity and magnetics were combined to form a single magnetic tape for the computer containing blocks of data with observation time, geographic position, ice island orientation (azimuth), water depth, observed gravity, free-air and Bouguer anomalies, total magnetic field, and magnetic anomaly for every hour along the drift track. For purposes of comparison, one hour of track at usual ice island speeds is roughly equivalent in distance to that traversed in 45 seconds by a 12 knot ship. Altogether the tape contains data recorded over 70,000 hours.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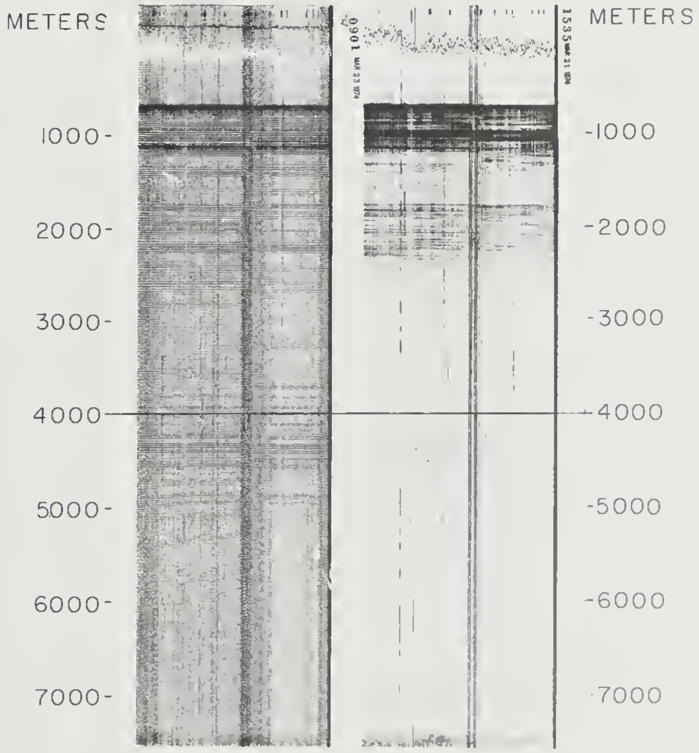
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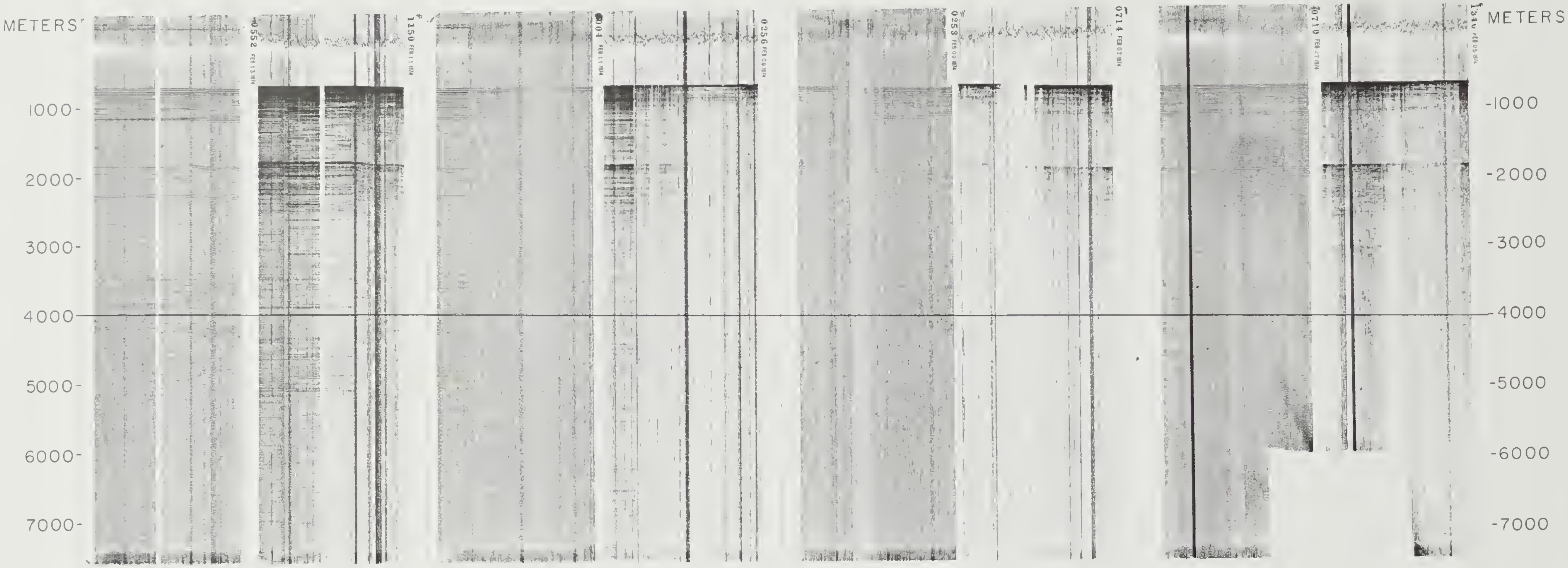
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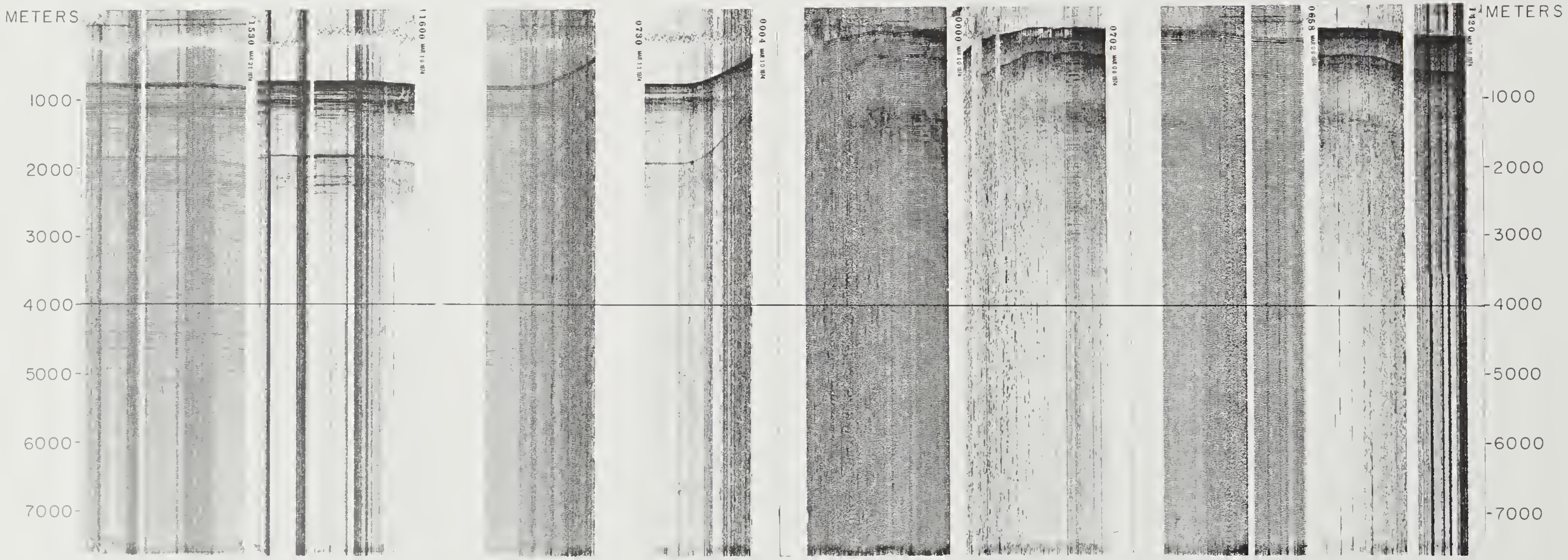
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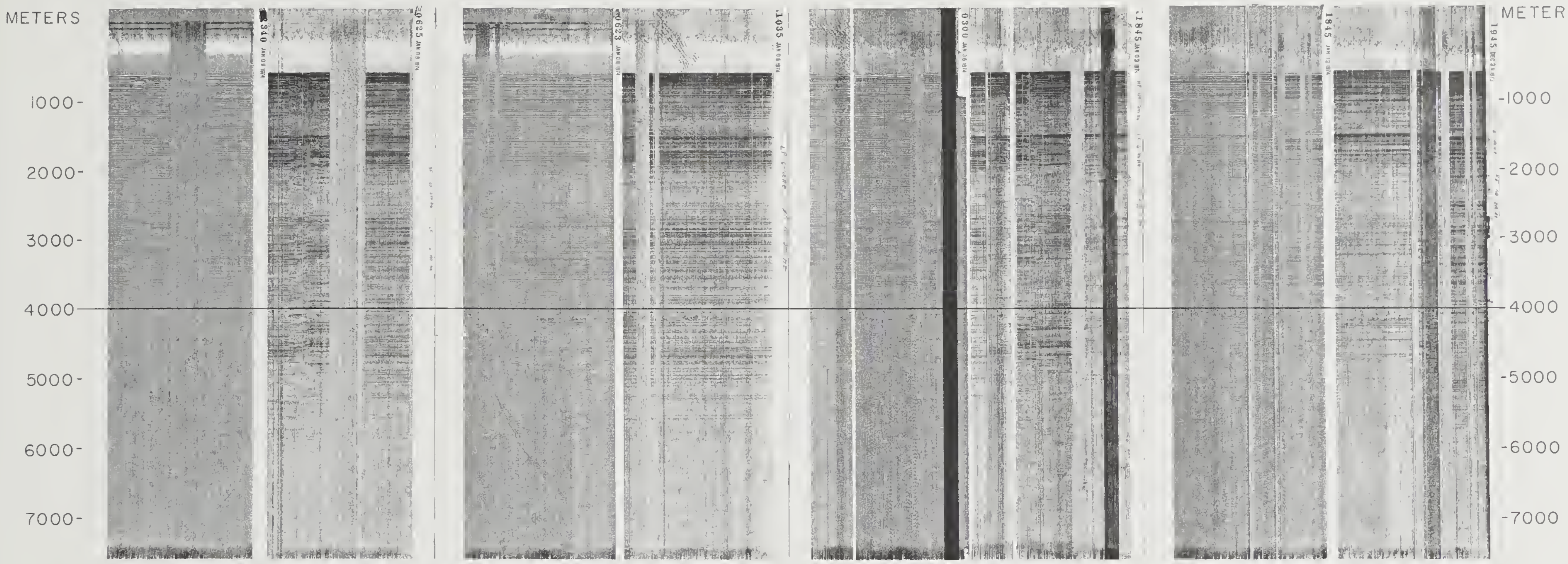
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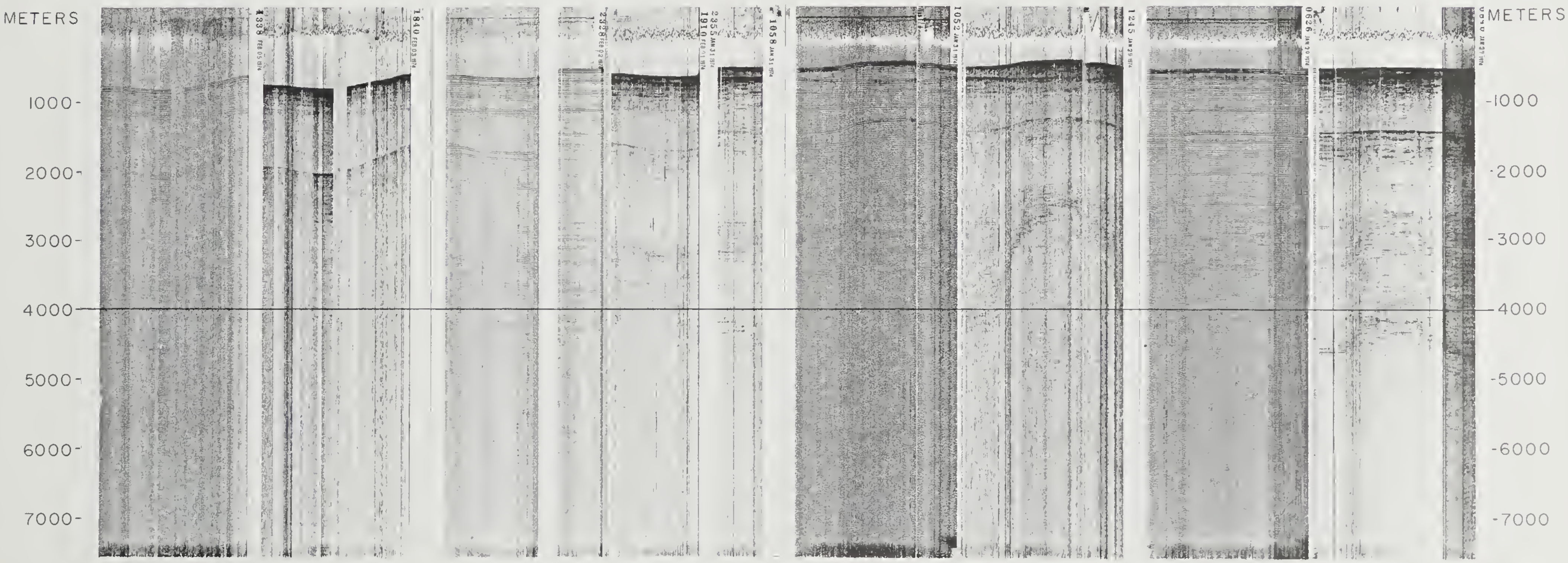
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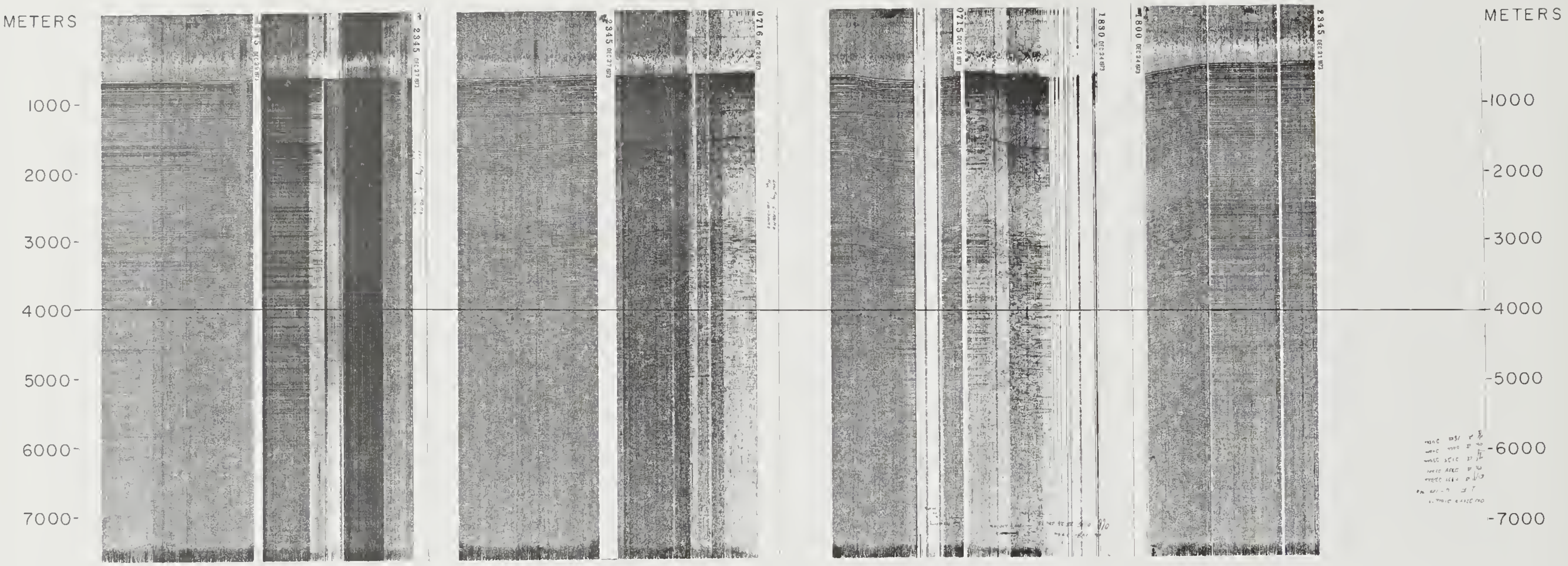
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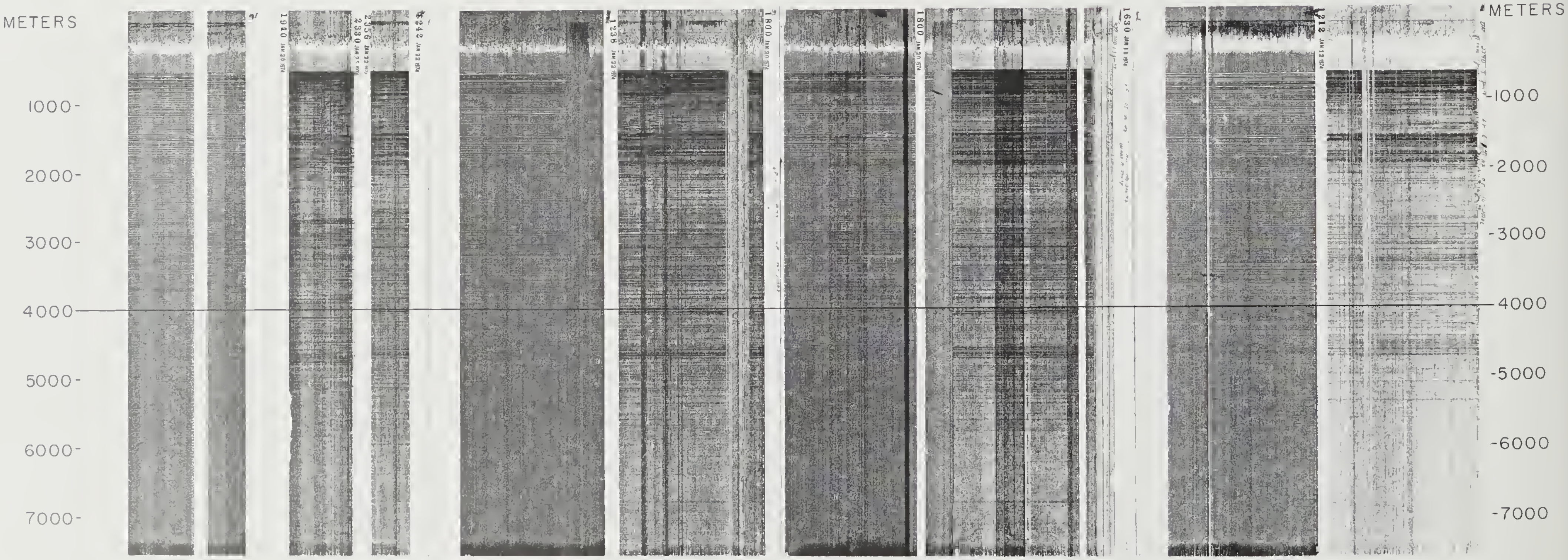
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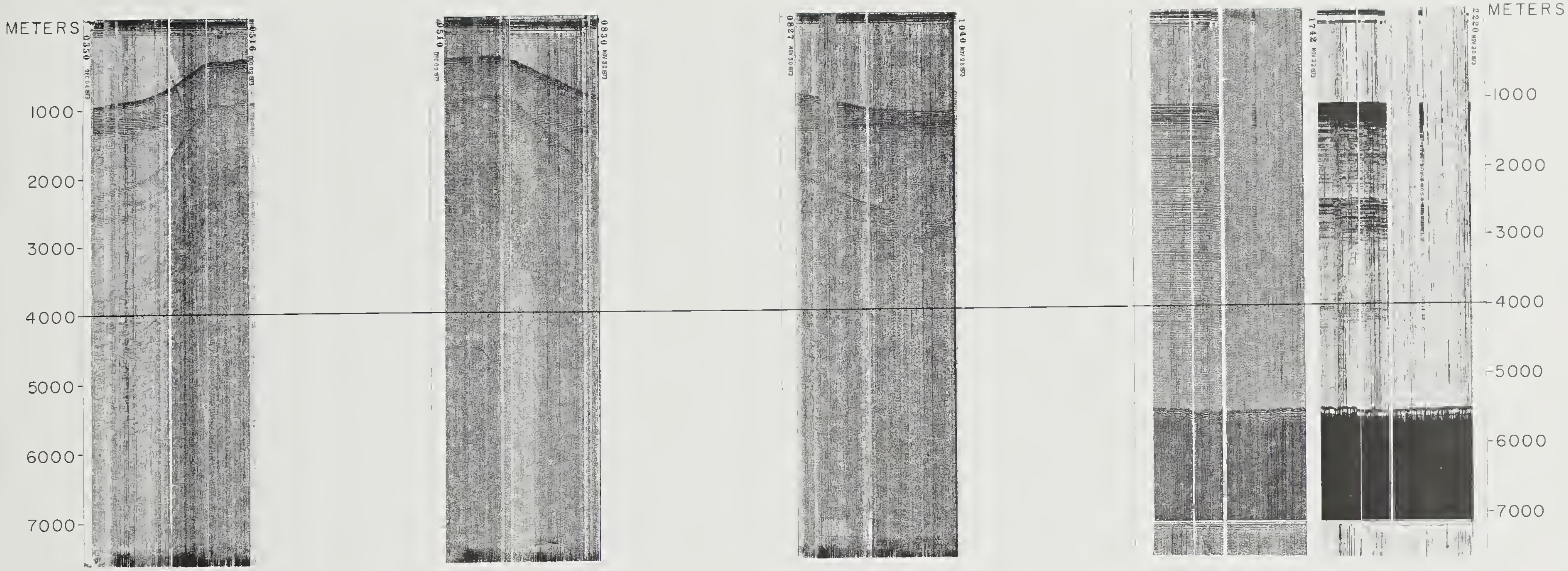
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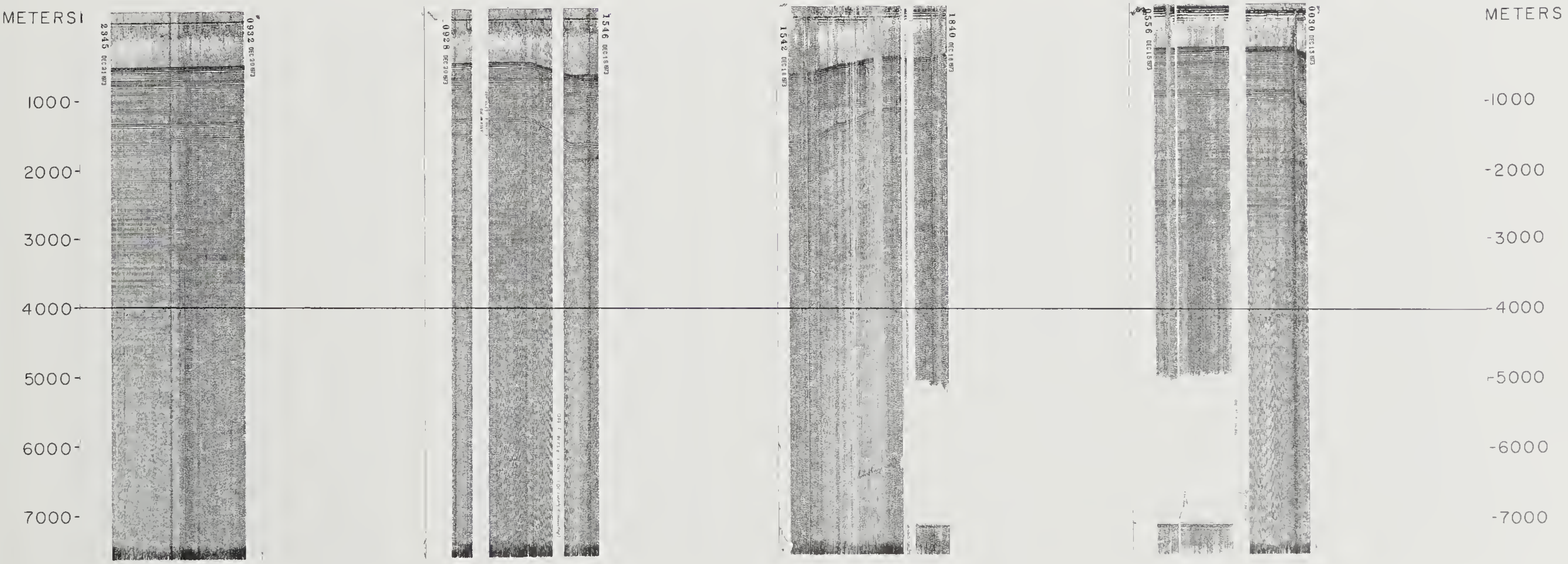
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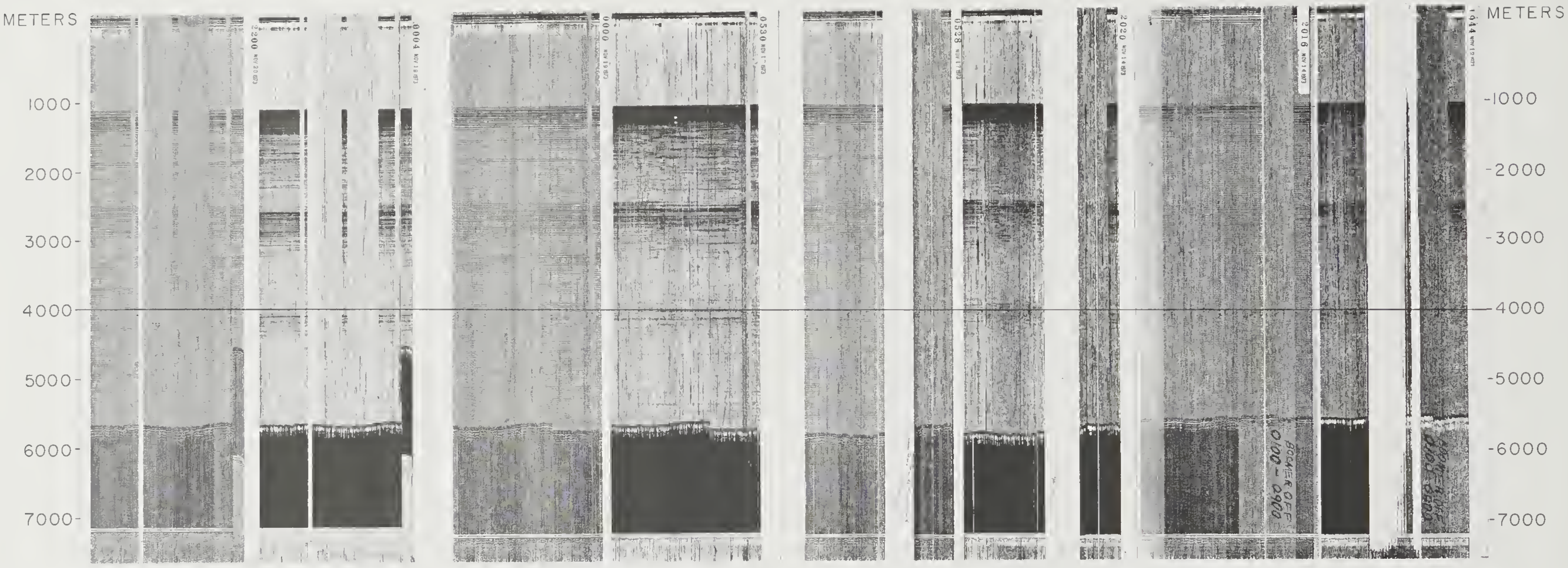
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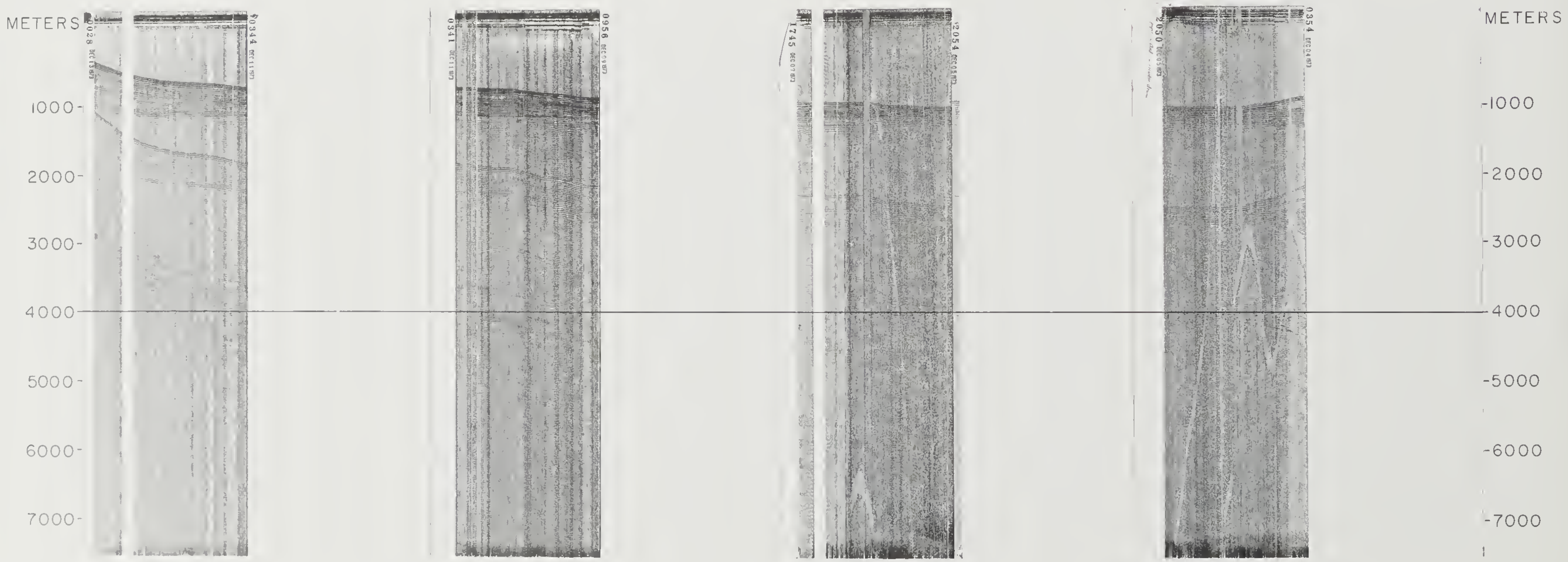
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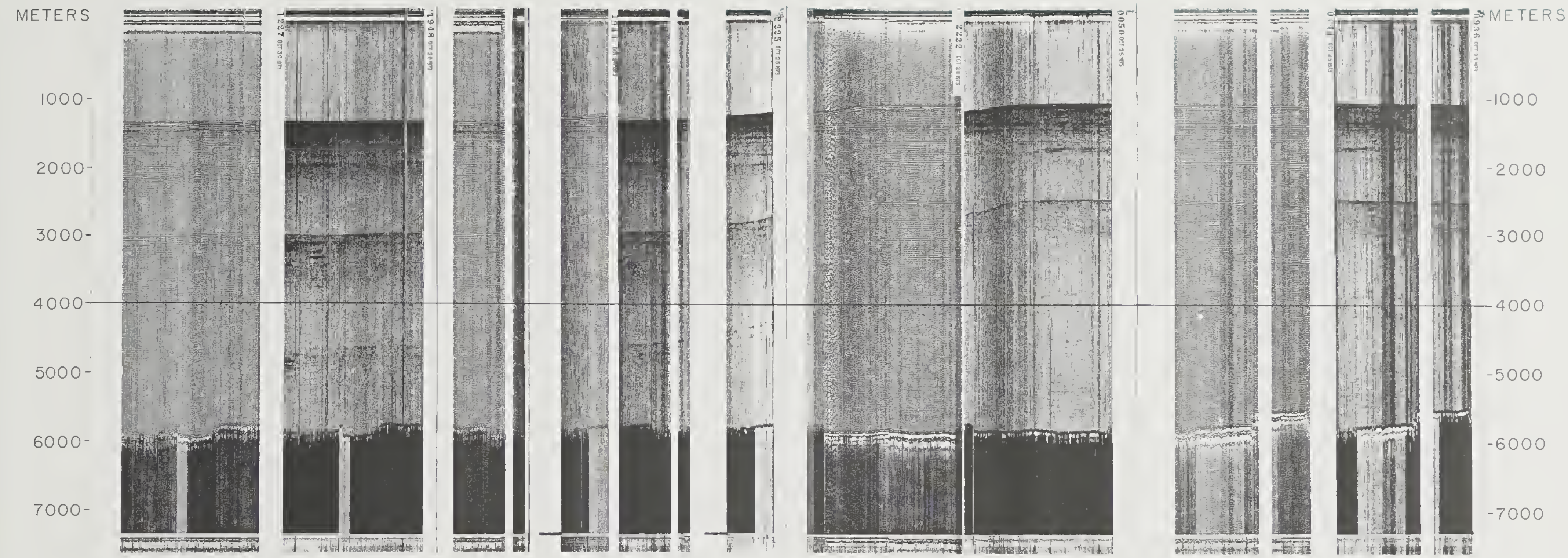
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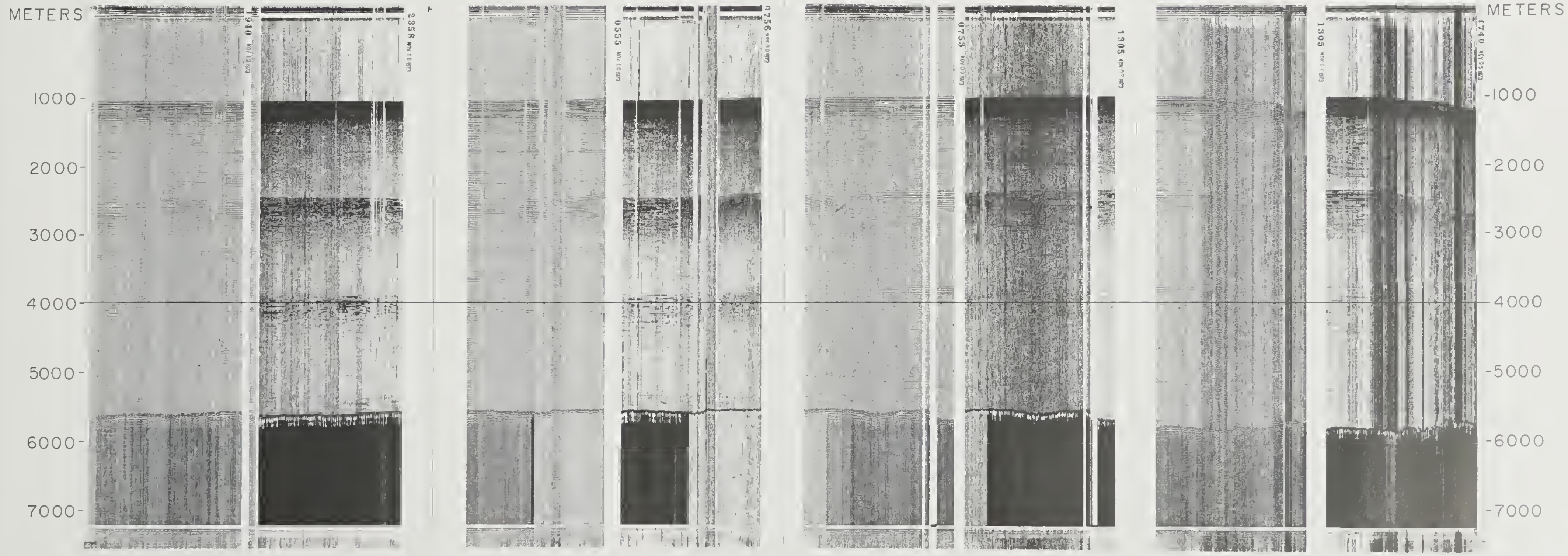
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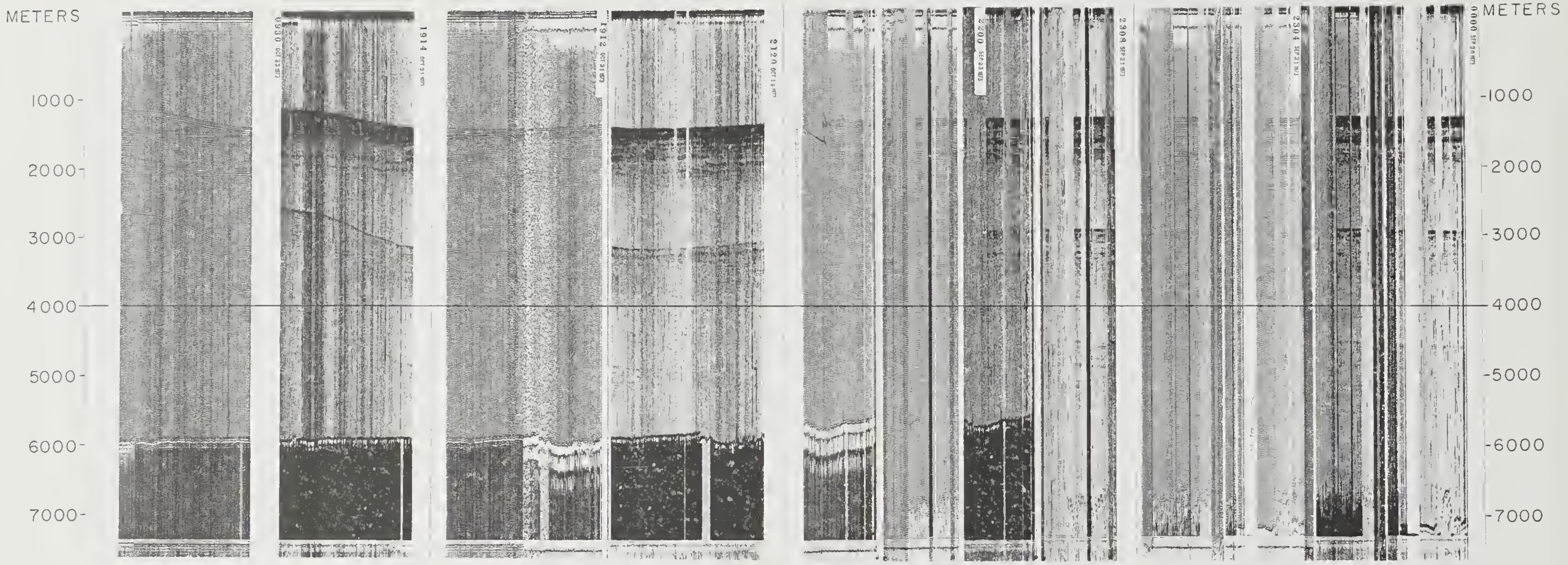
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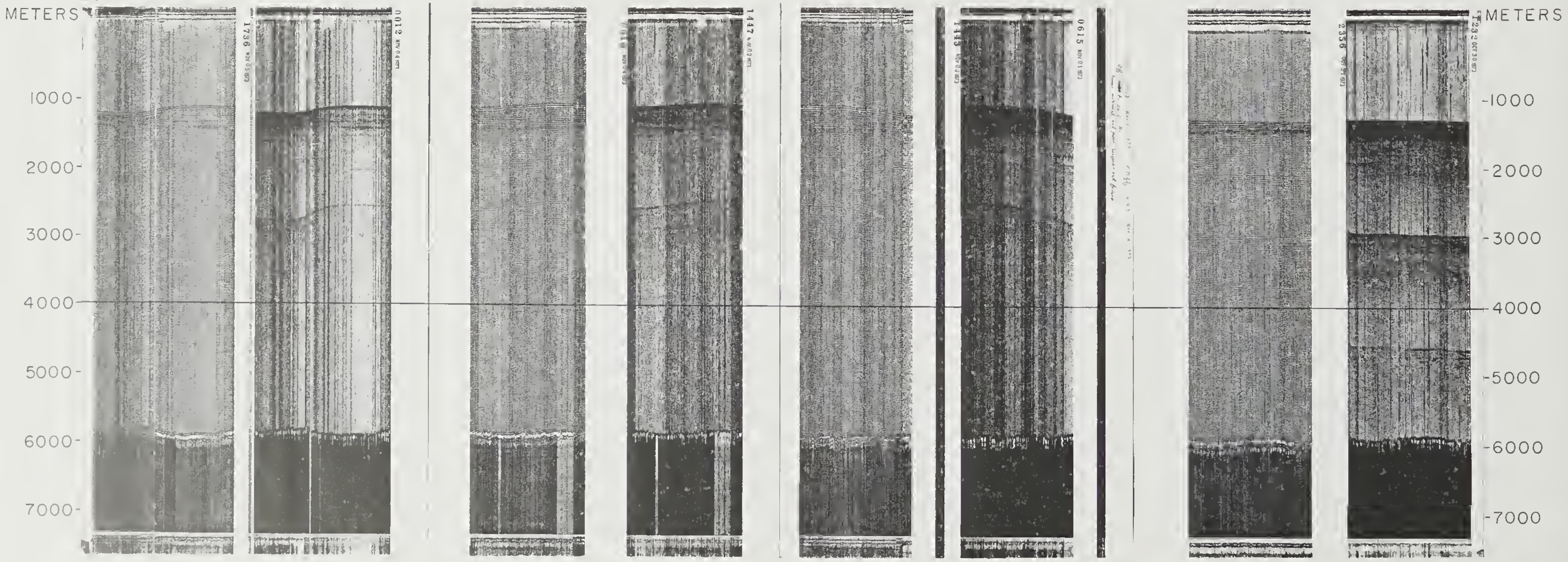
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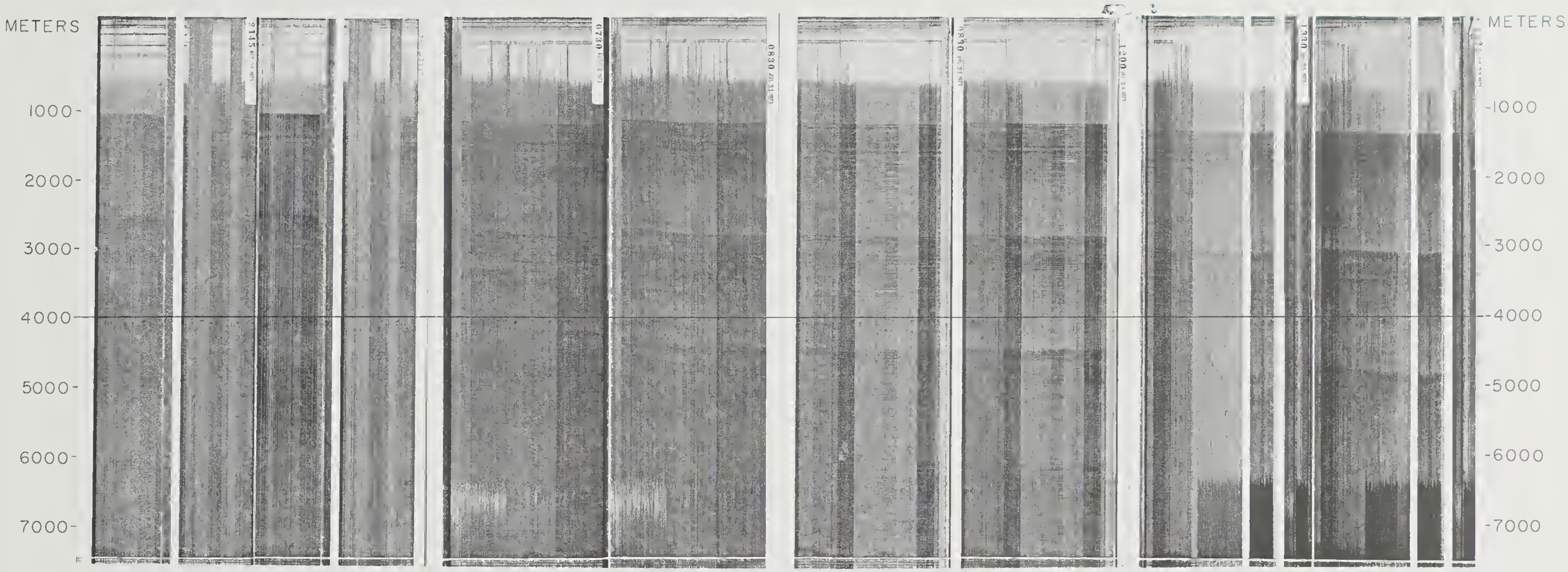
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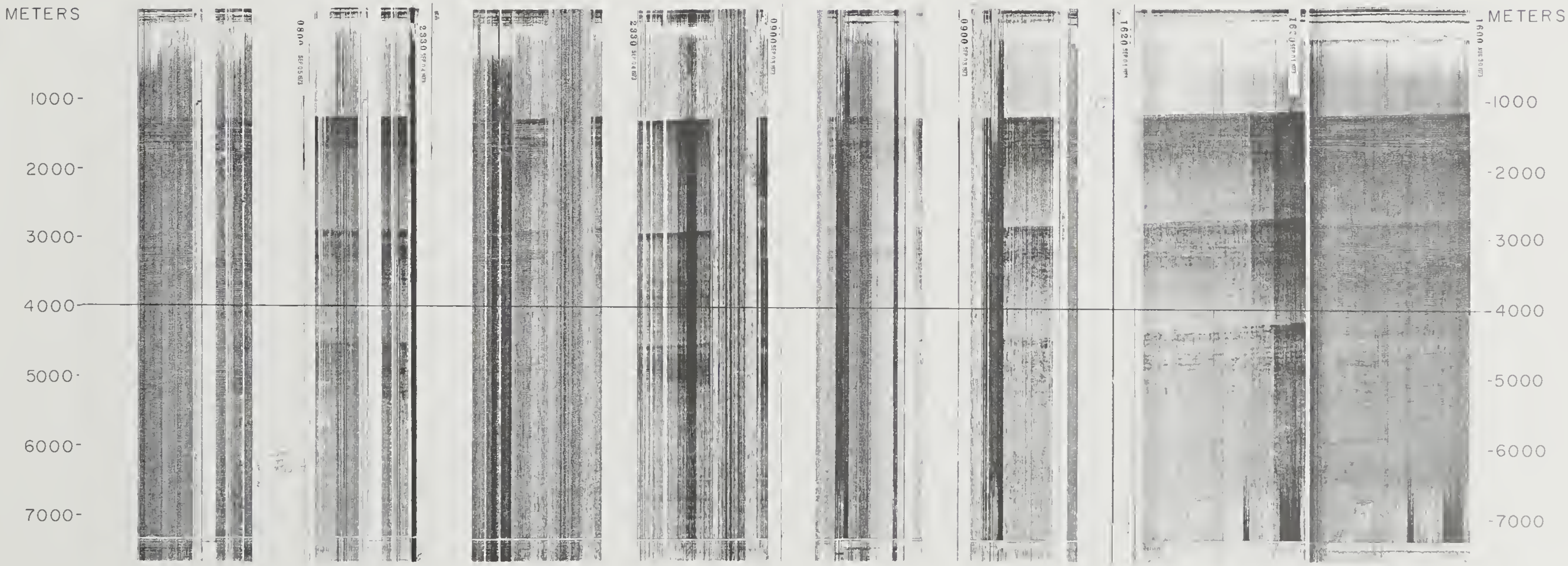
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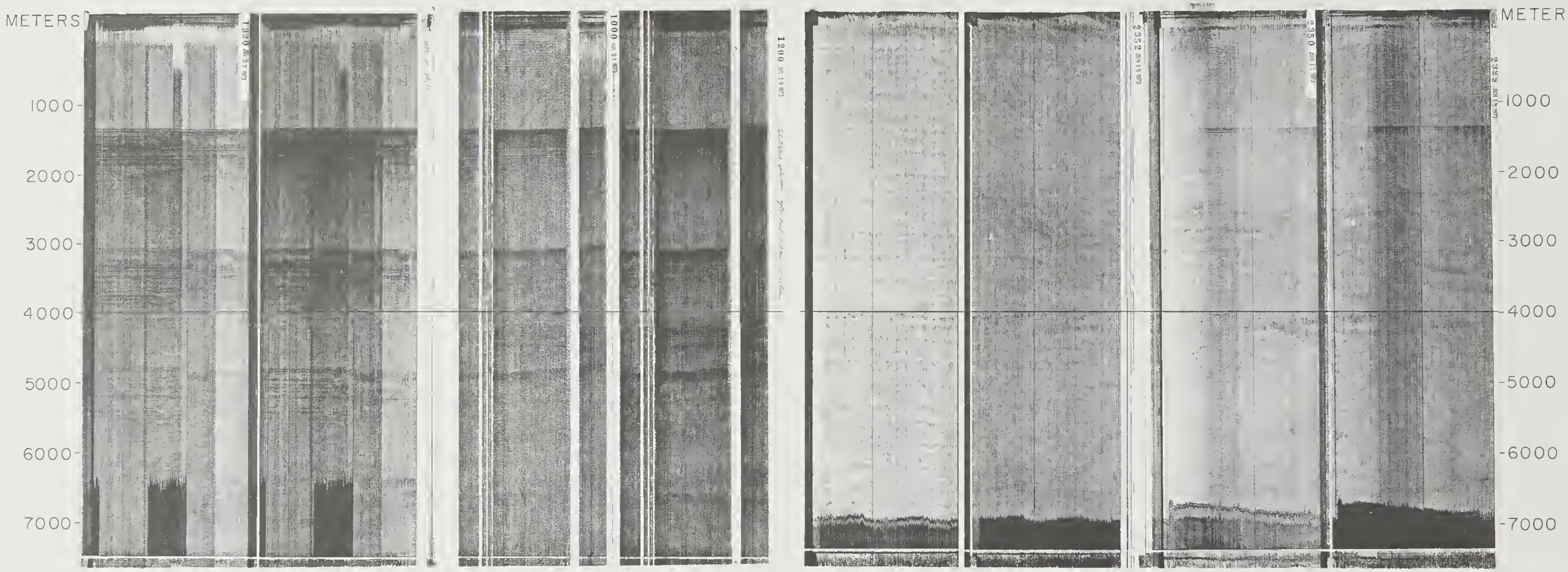
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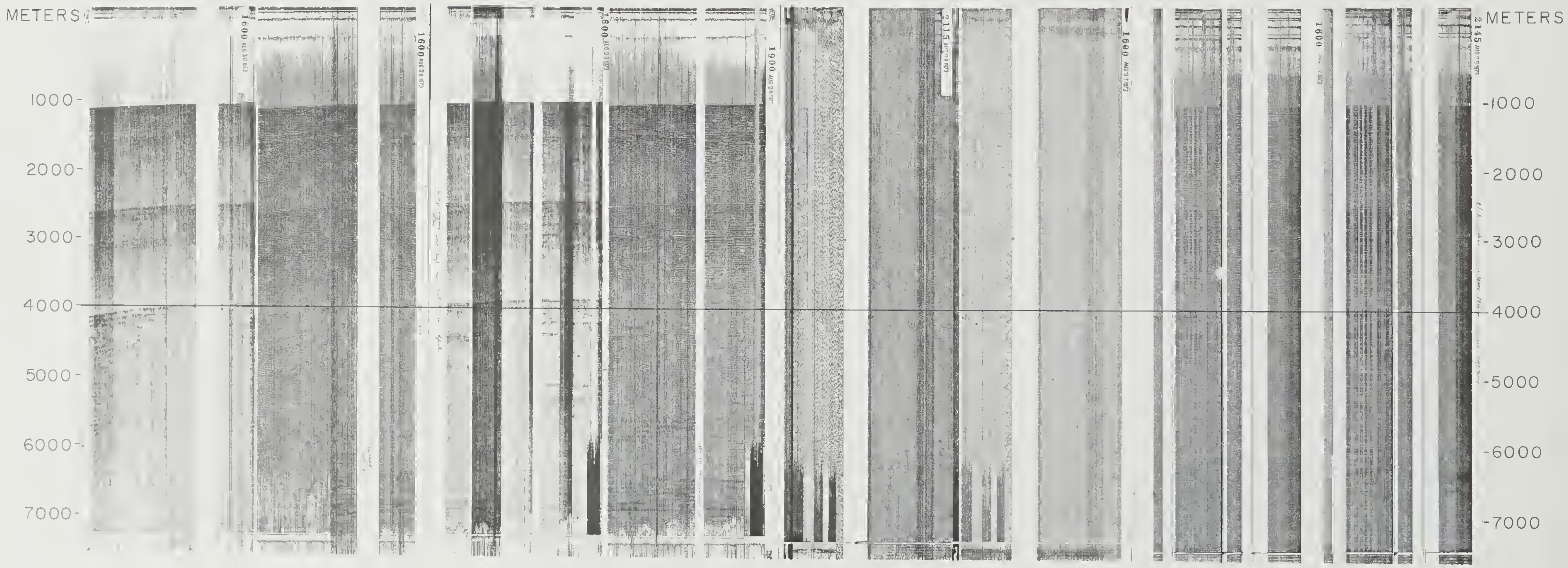
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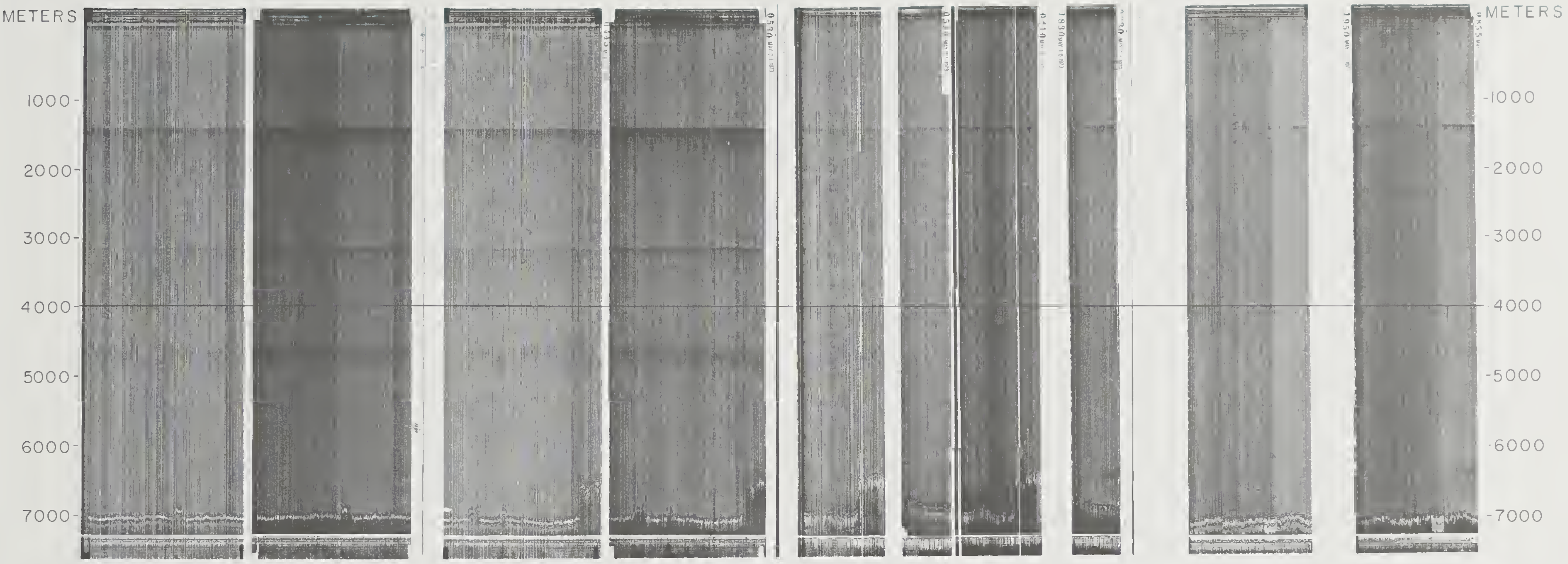
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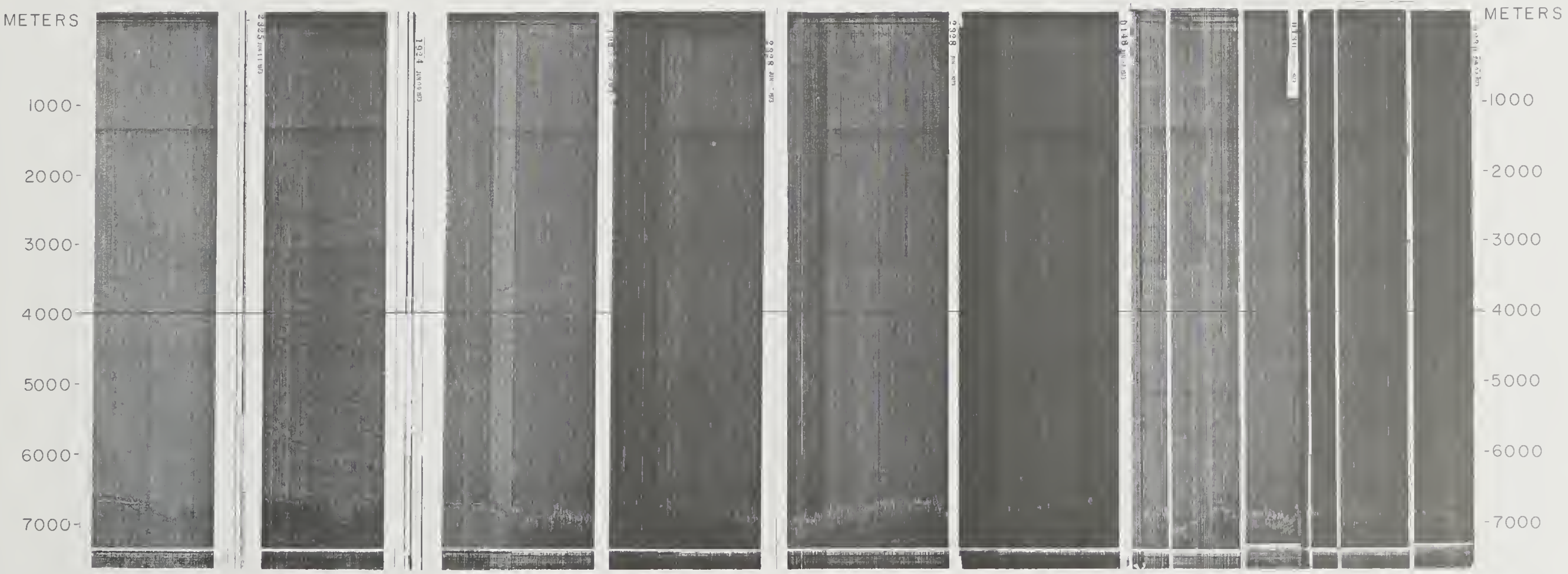
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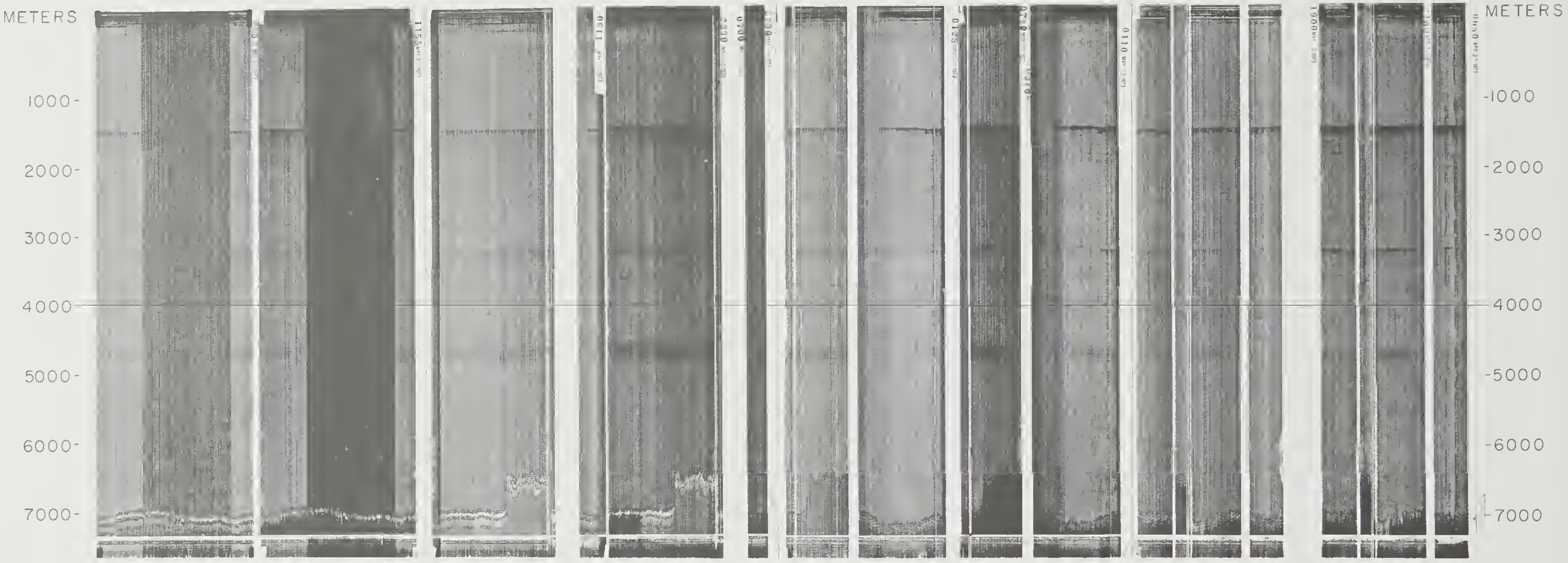
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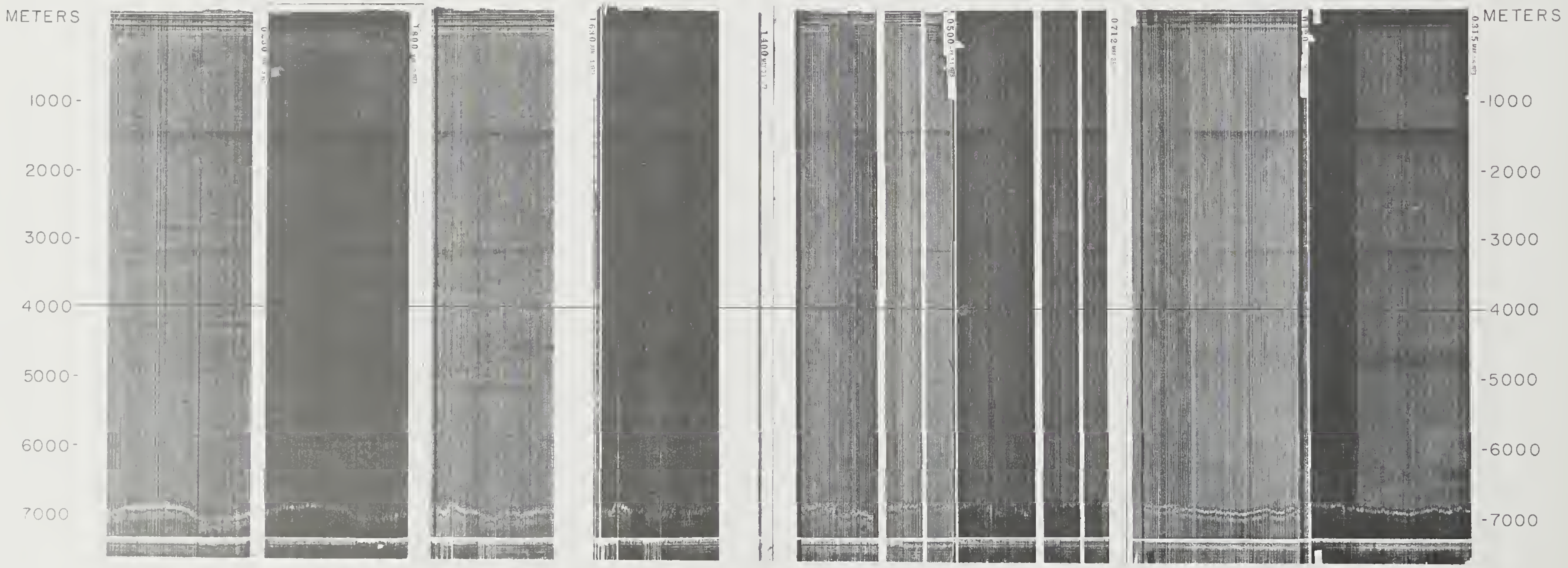
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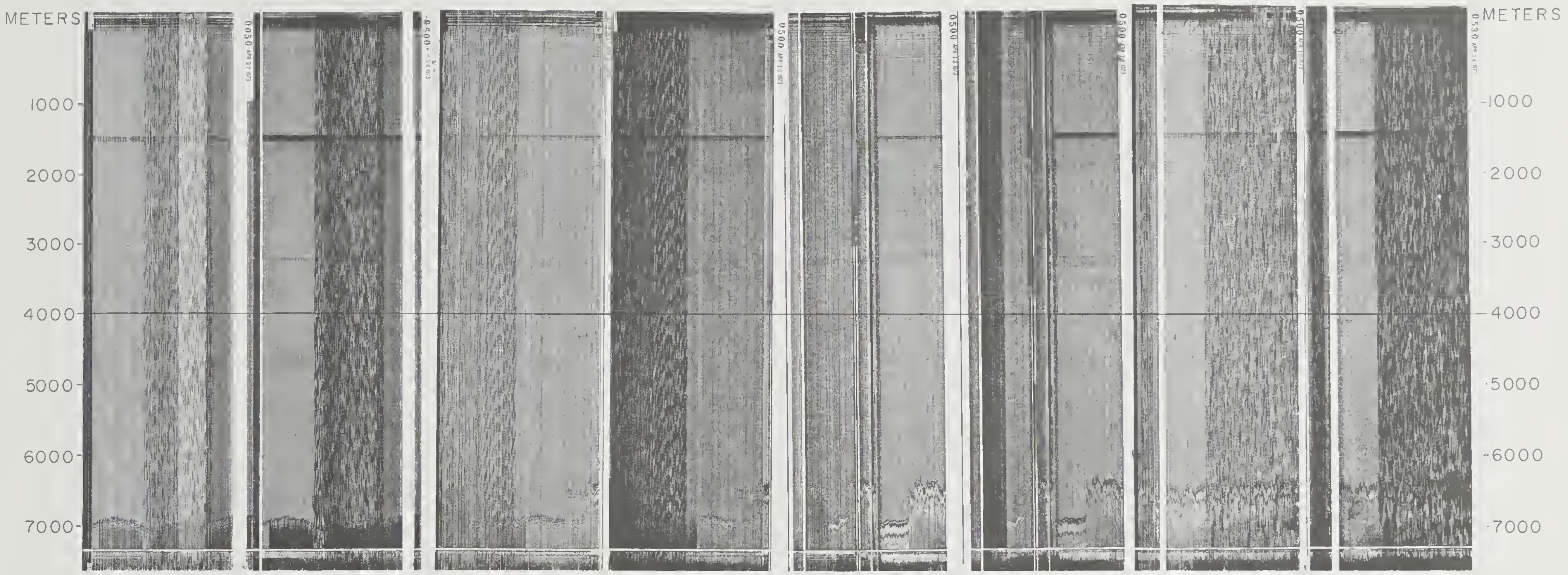
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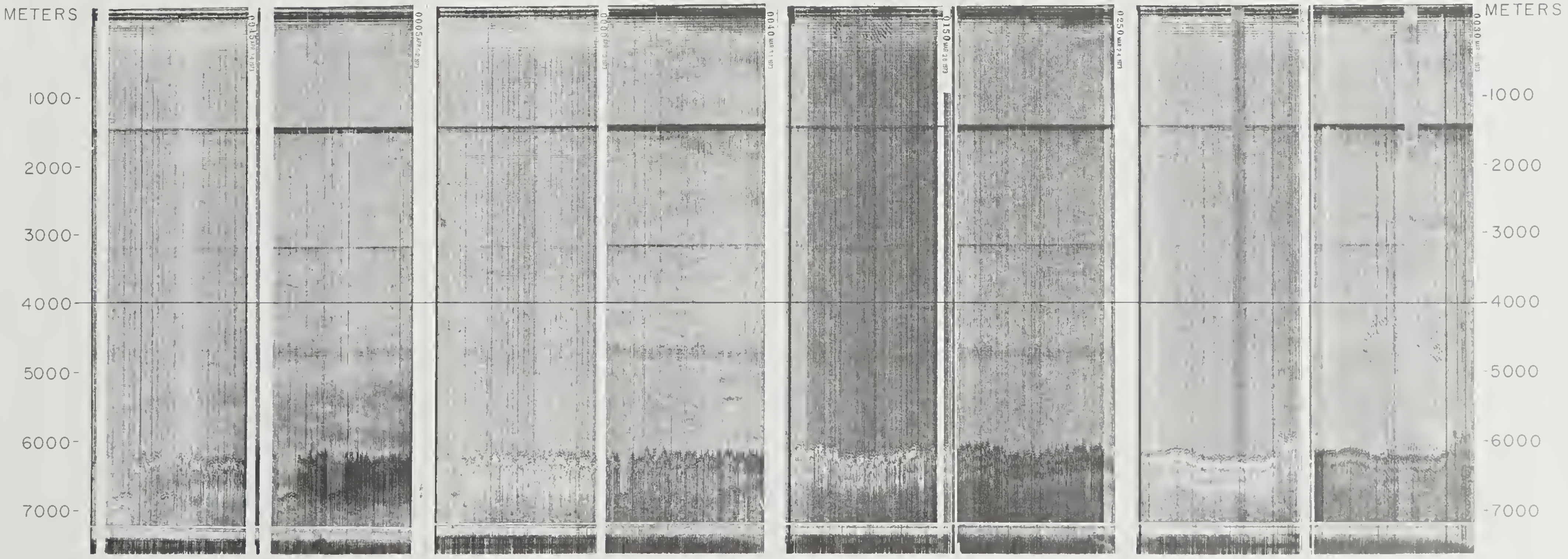
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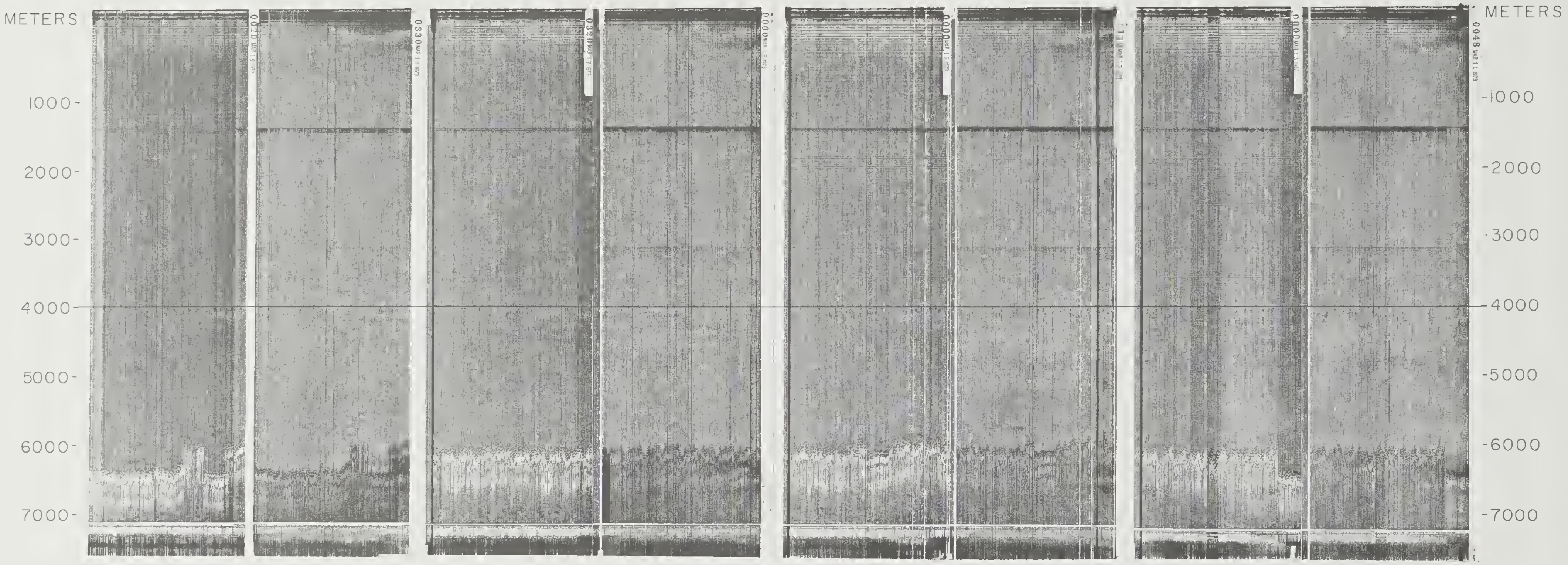
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0320
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0000
0048
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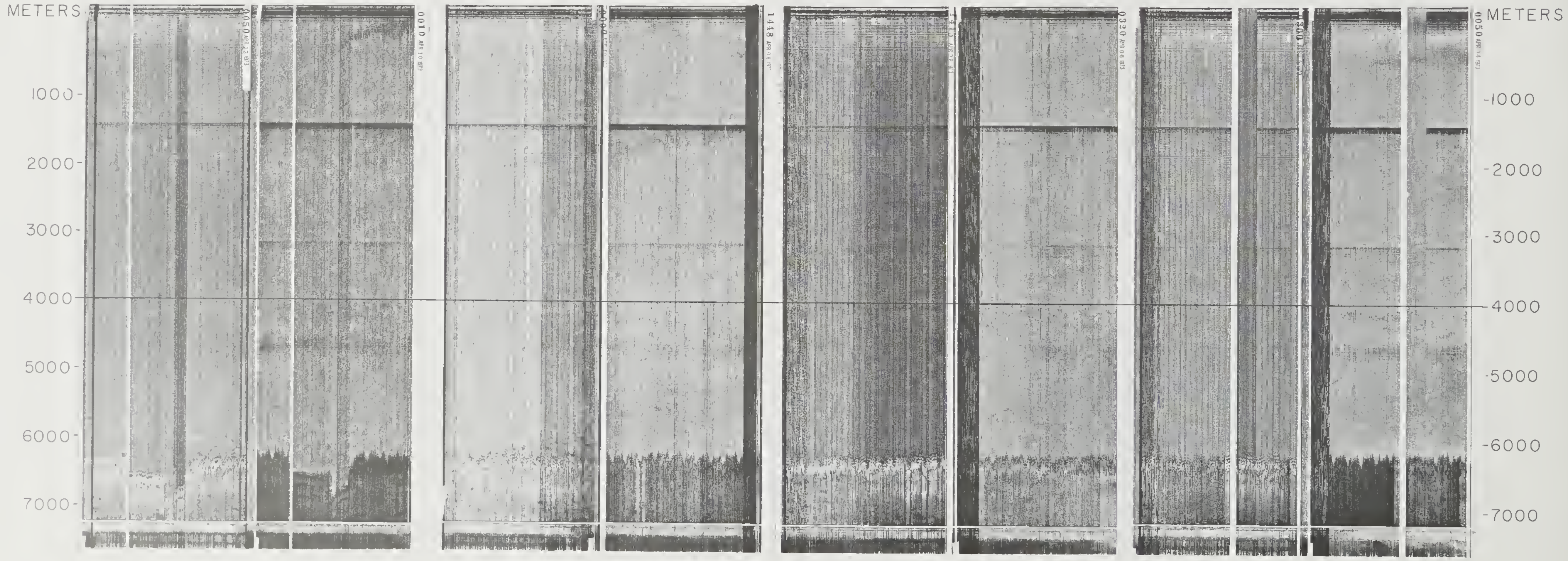
-6000
-7000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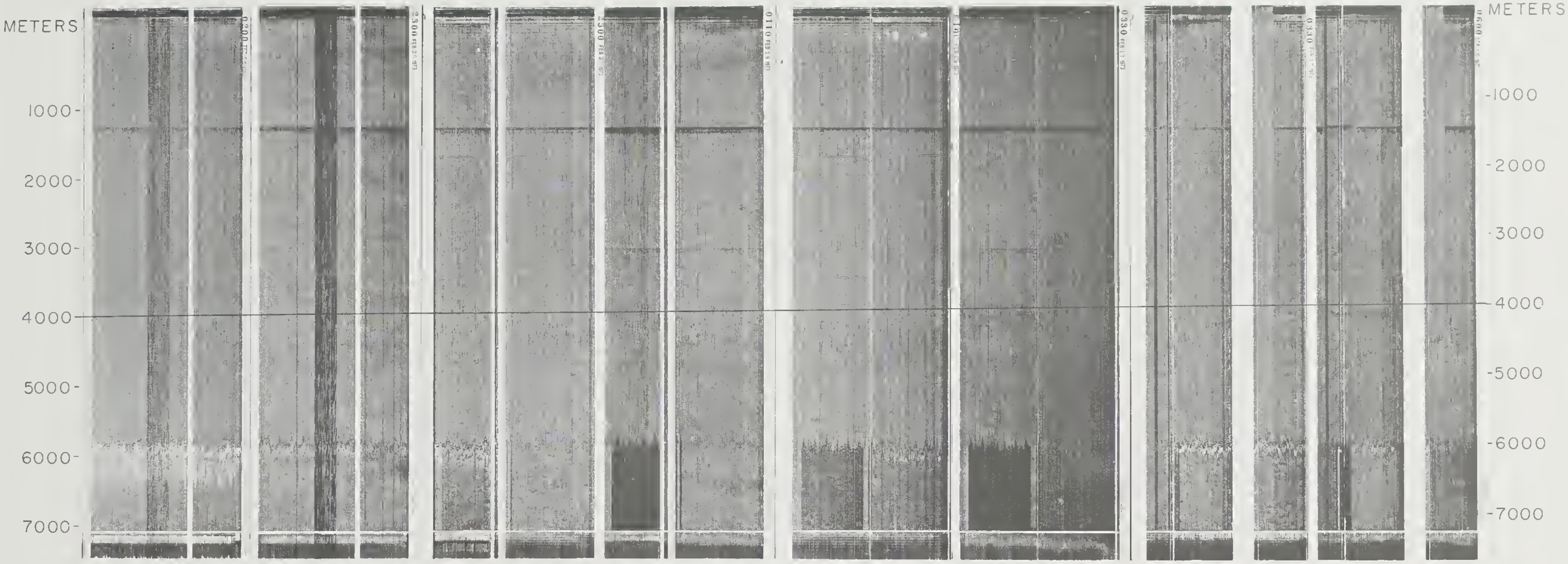
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2300 FEB 2 1973
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0330
0600
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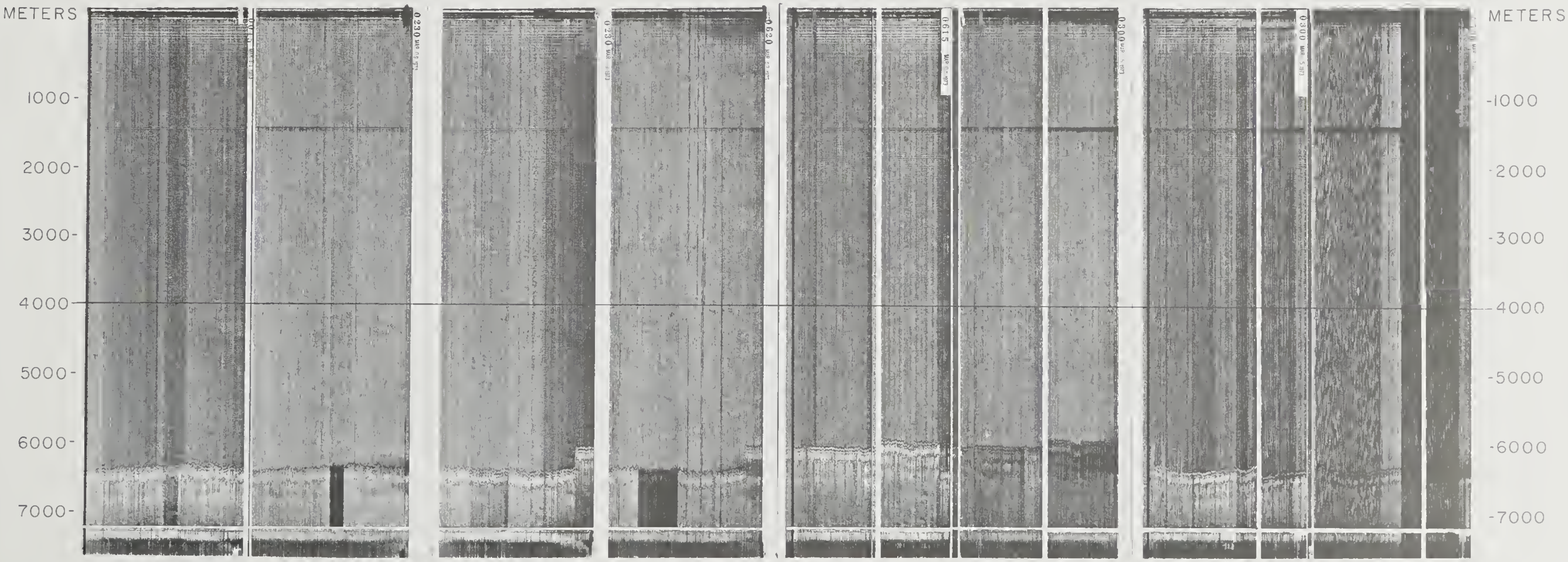
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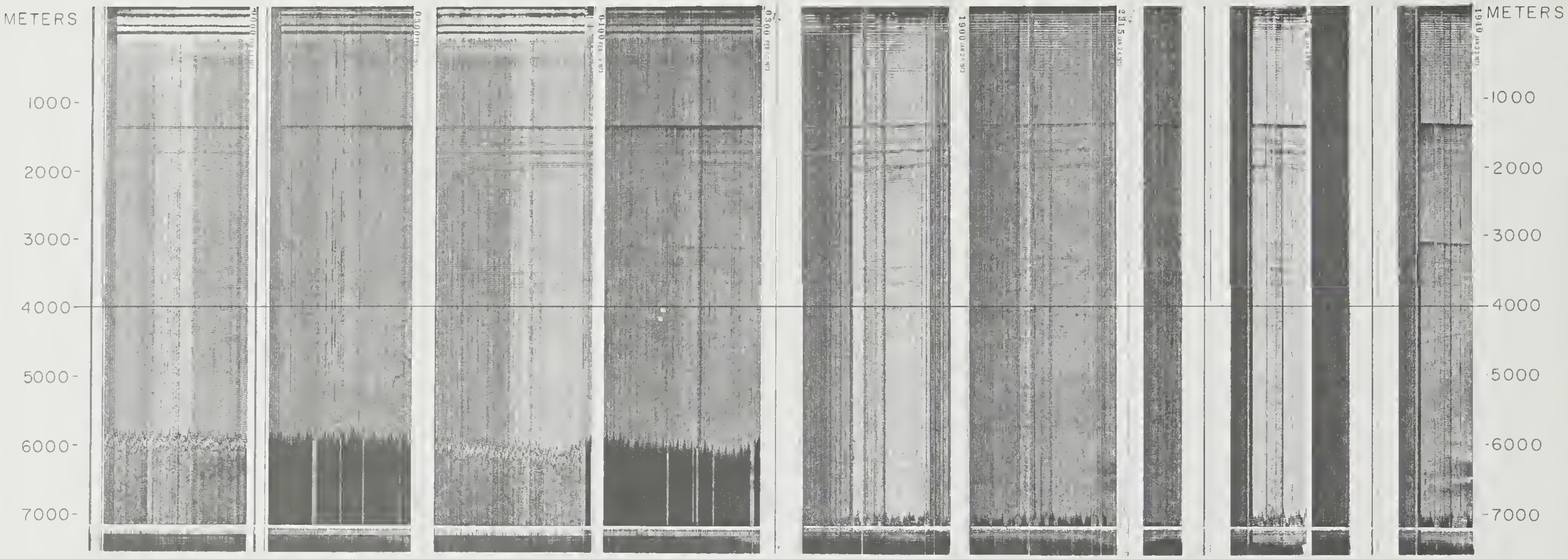
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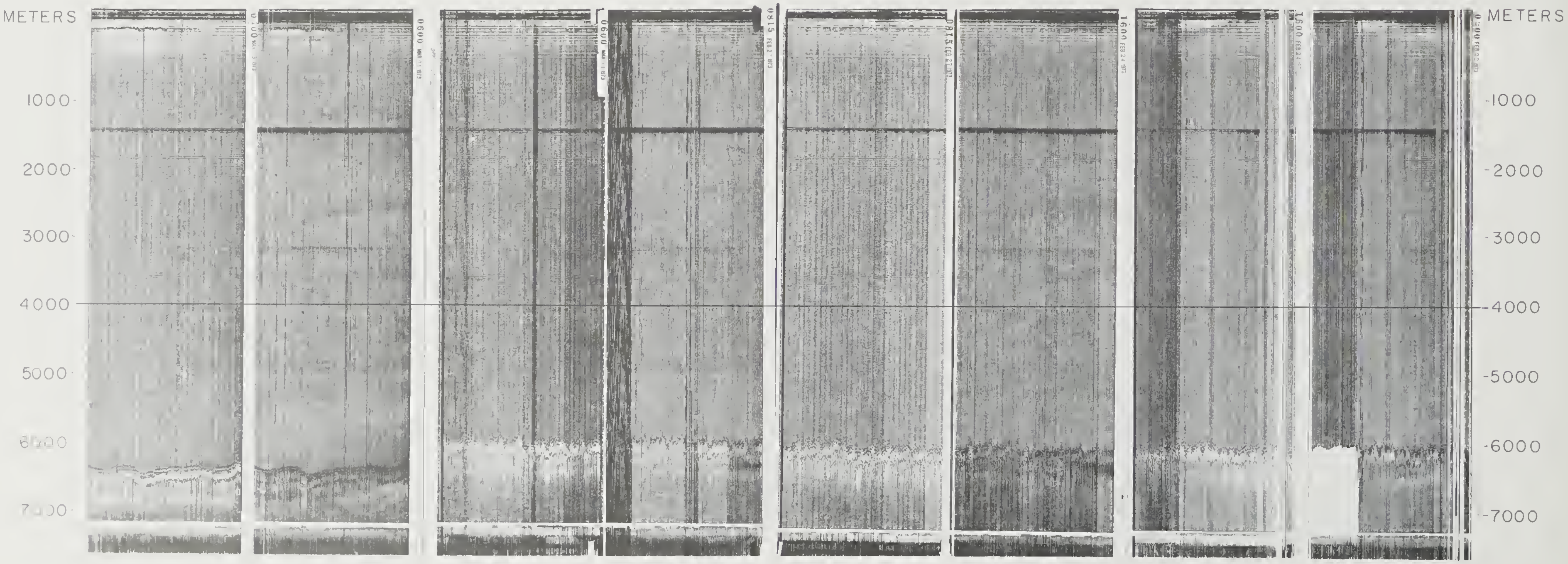
METERS
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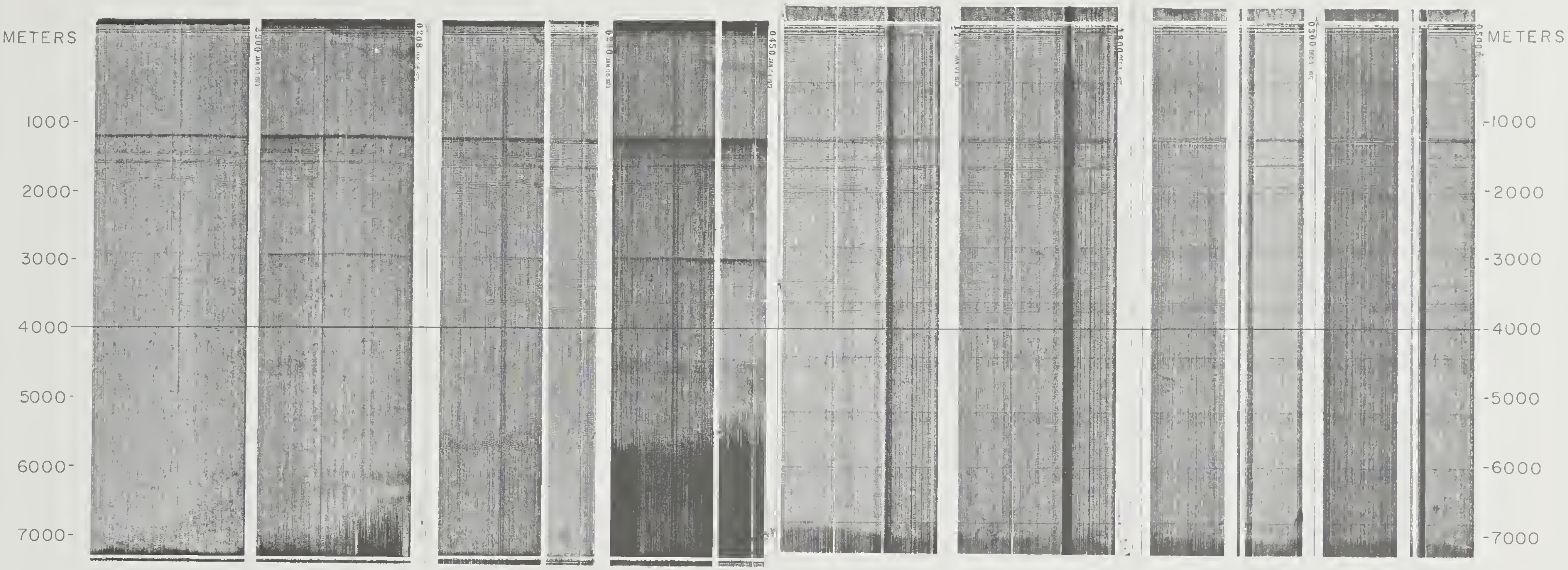
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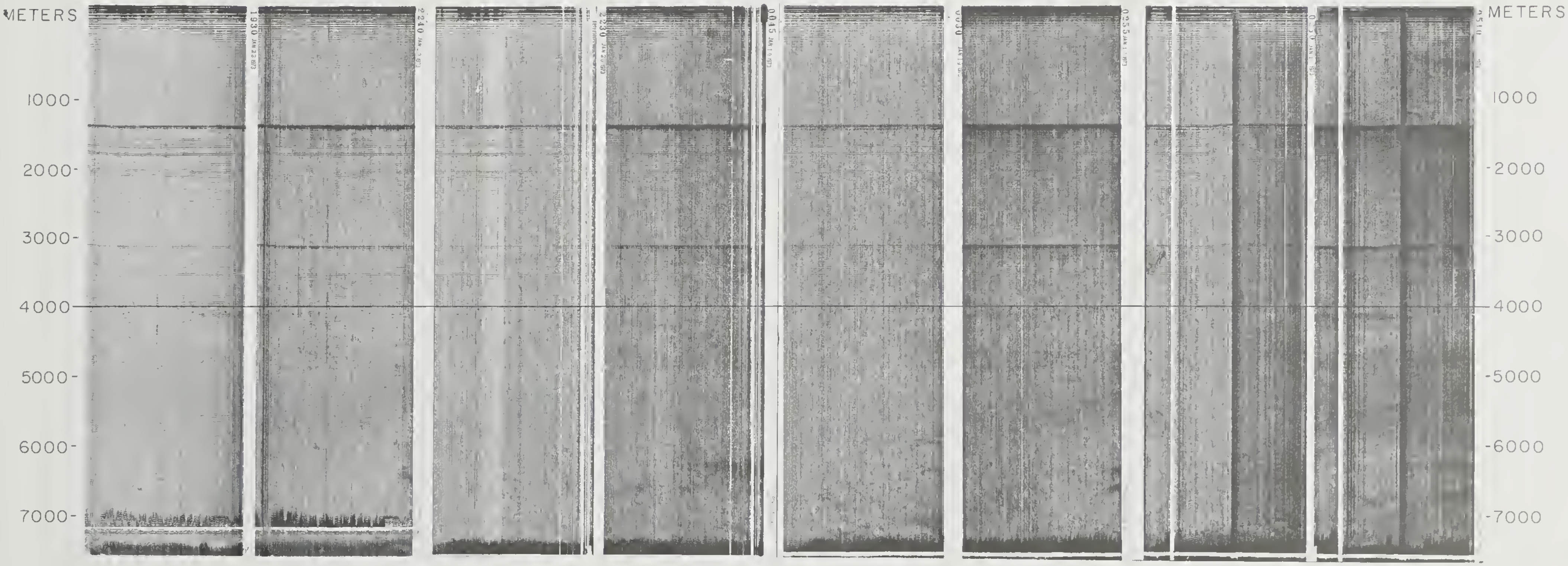
METERS
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2230
0045
0255
METERS
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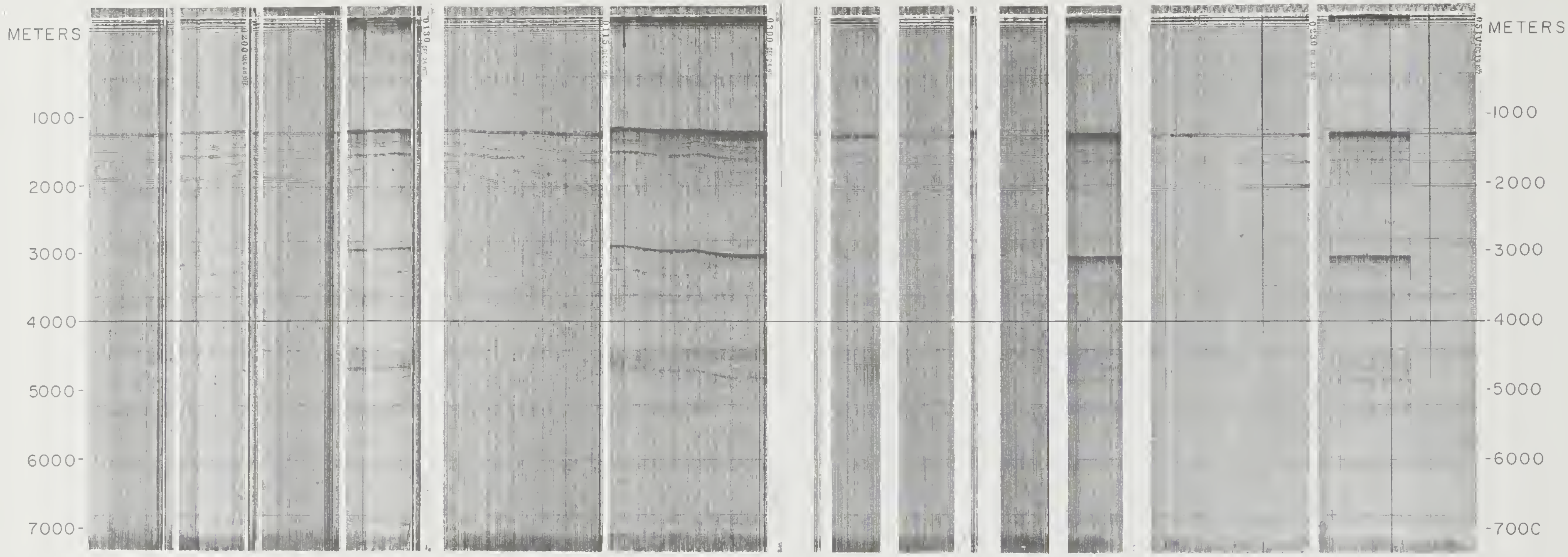

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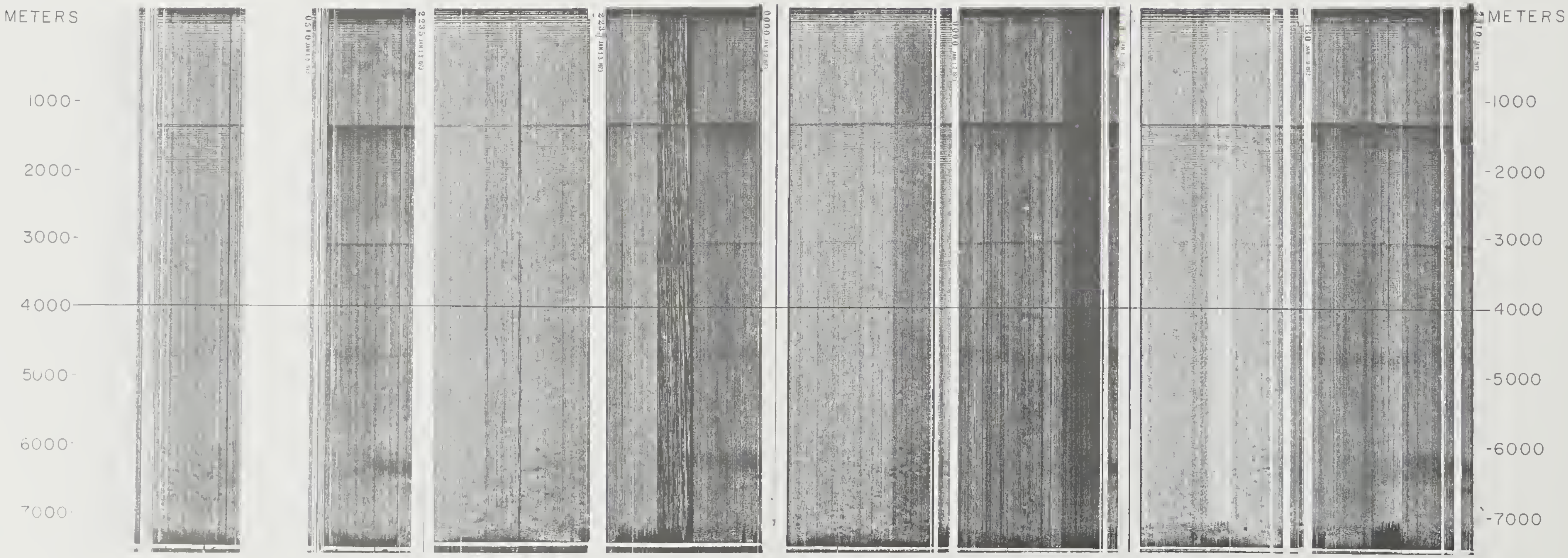

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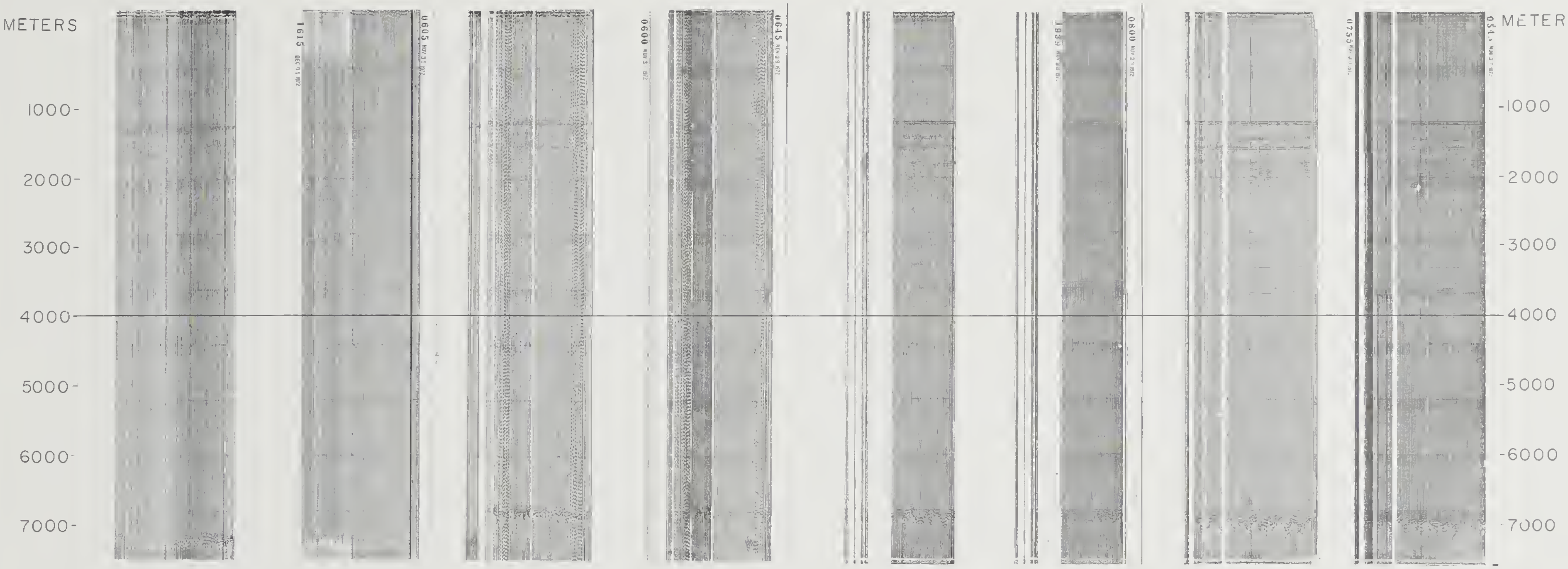
METERS
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2000
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5000
6000
7000
1615 DEC 21 1972
0605 NOV 30 1972
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1939
0800 NOV 27 1972
0755
0545
METERS
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5000
6000
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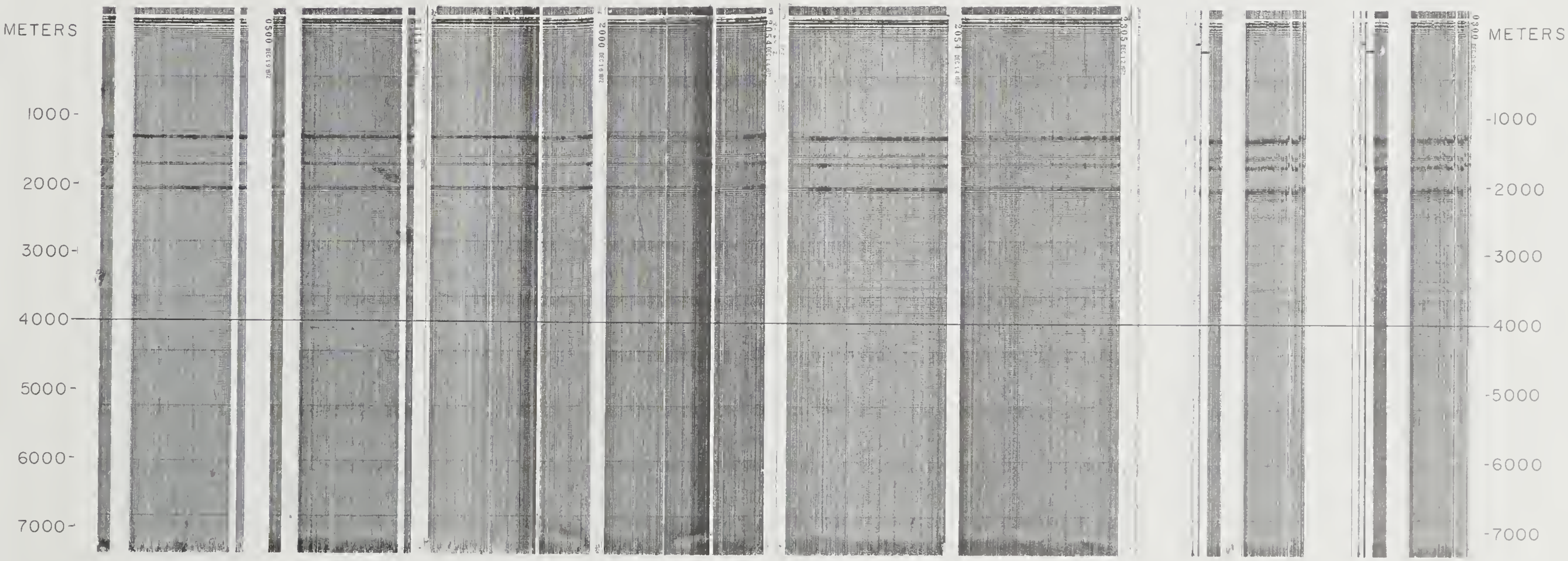
METERS
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METERS
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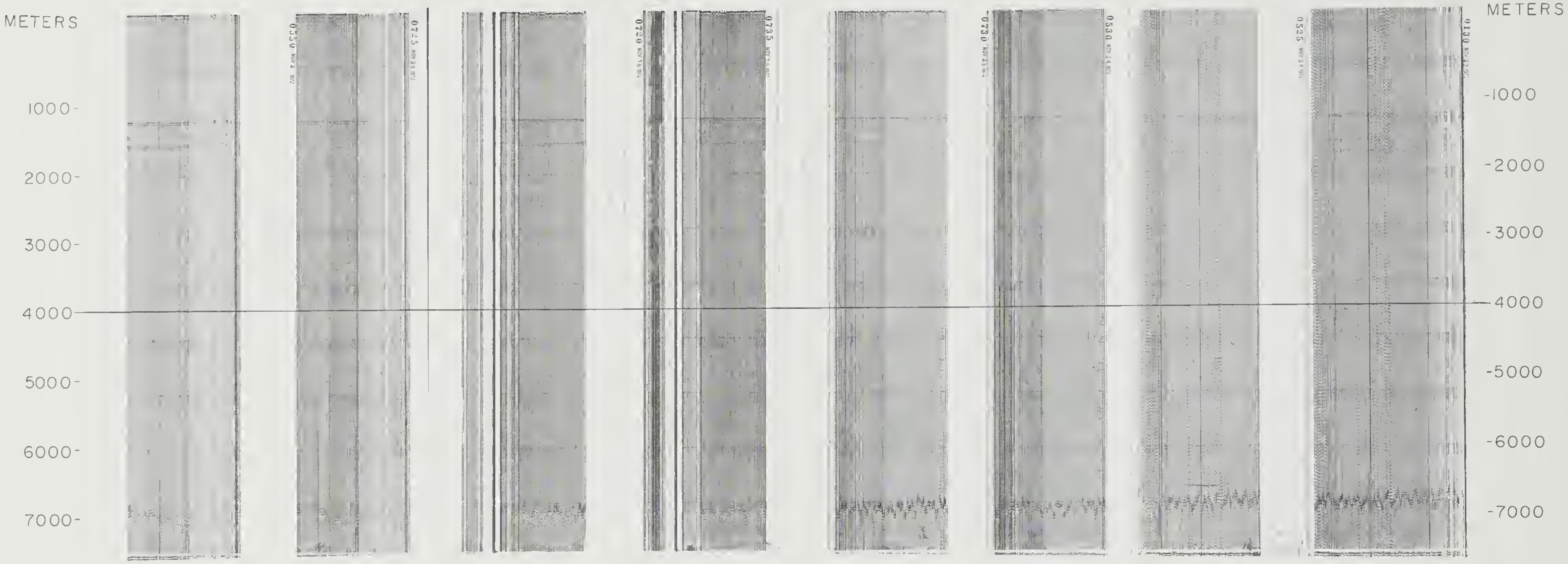
METERS
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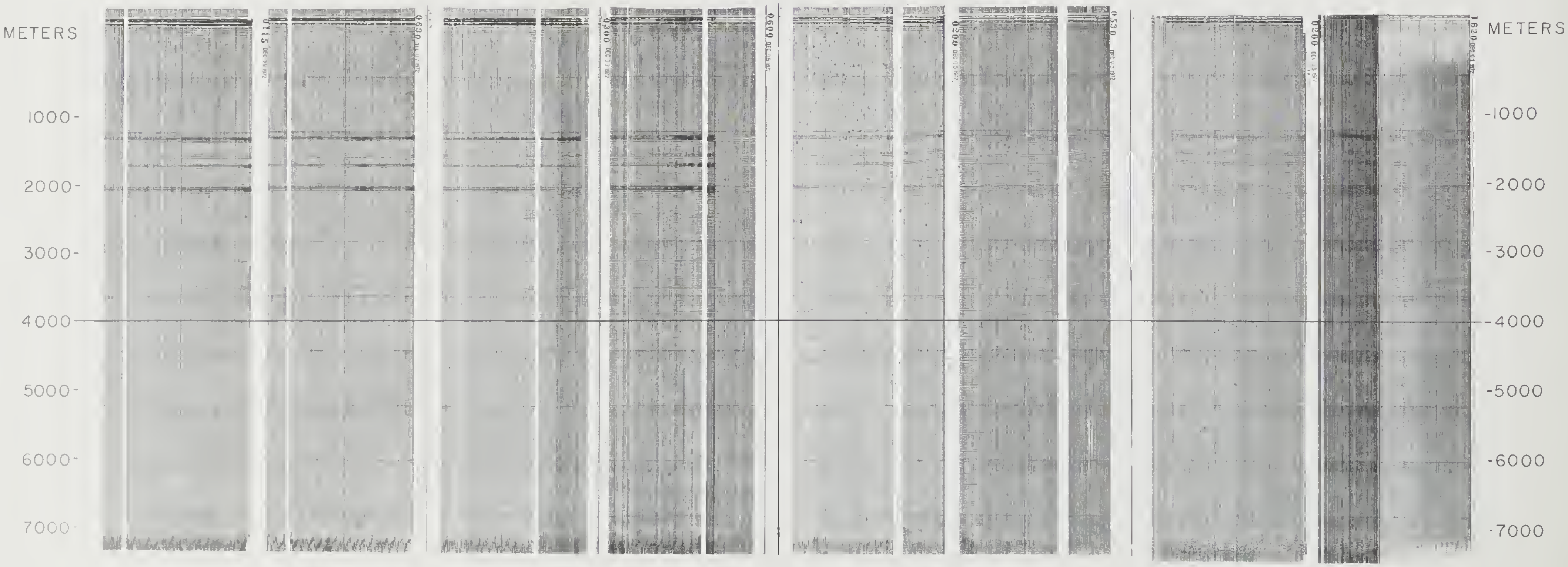
METERS
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6000
7000
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0530
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1620
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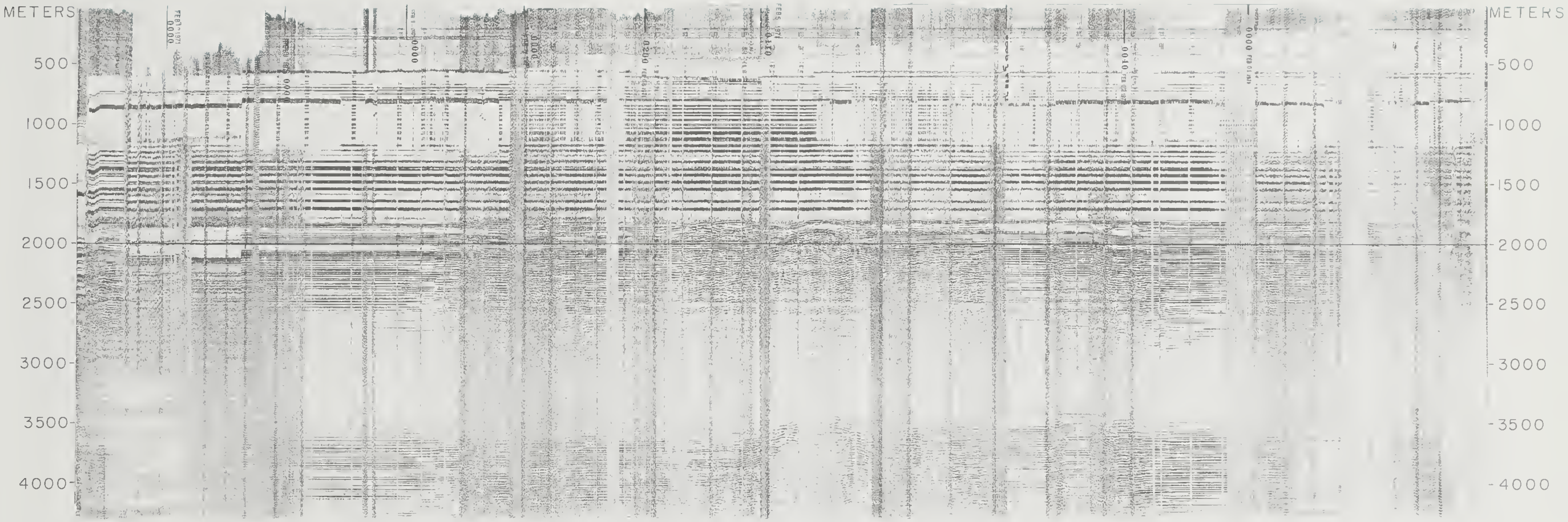
METERS
500
1000
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2000
2500
3000
3500
4000
FEB 7 1971
0000
0000
0000
0200
FEB 5 1971
0110
0040
0000
METERS
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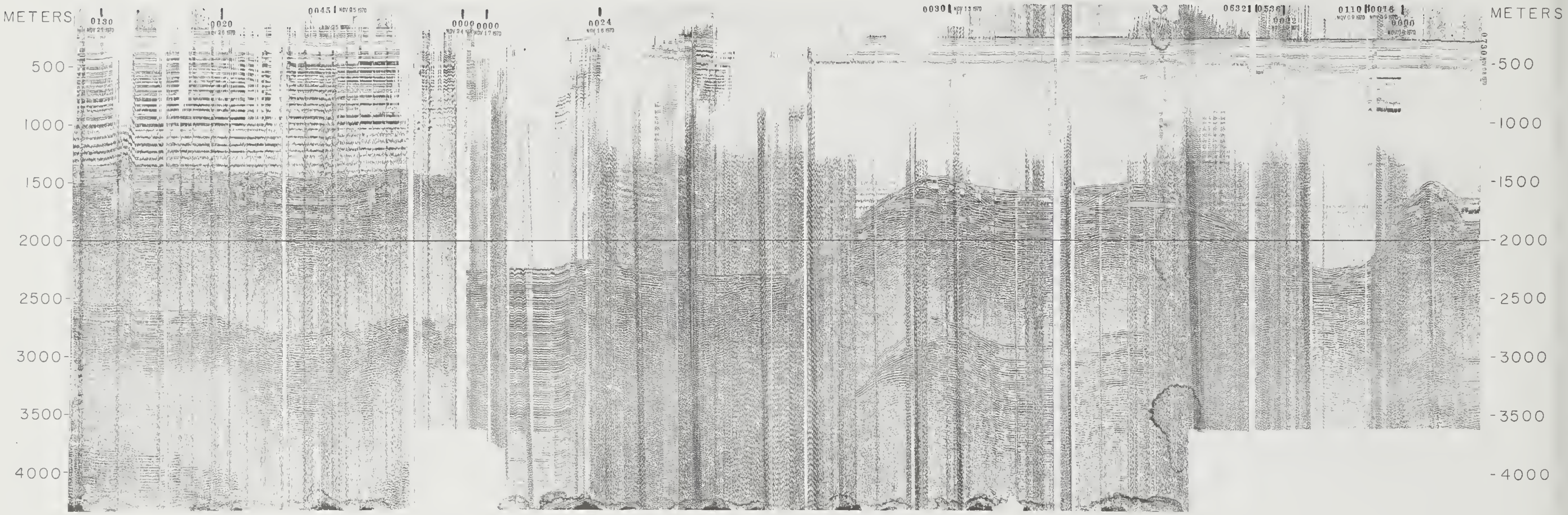
METERS
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0020
0045
0000
0000
0024
0030
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0000
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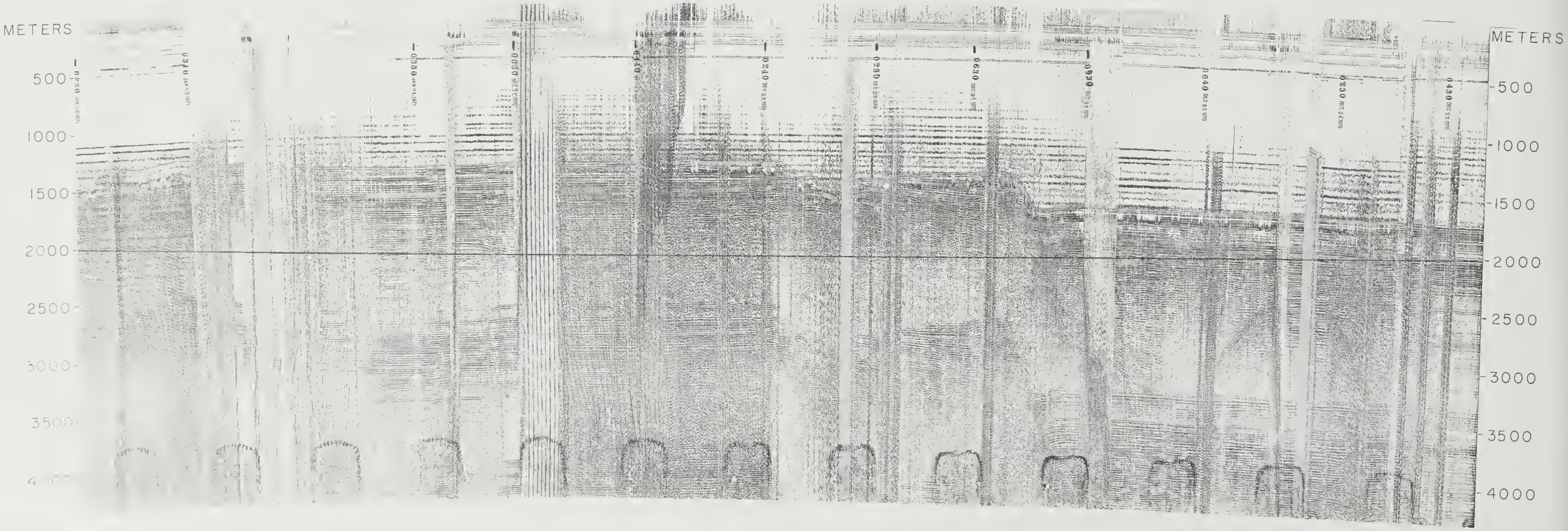
METERS
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2500
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0830
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0040
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0240
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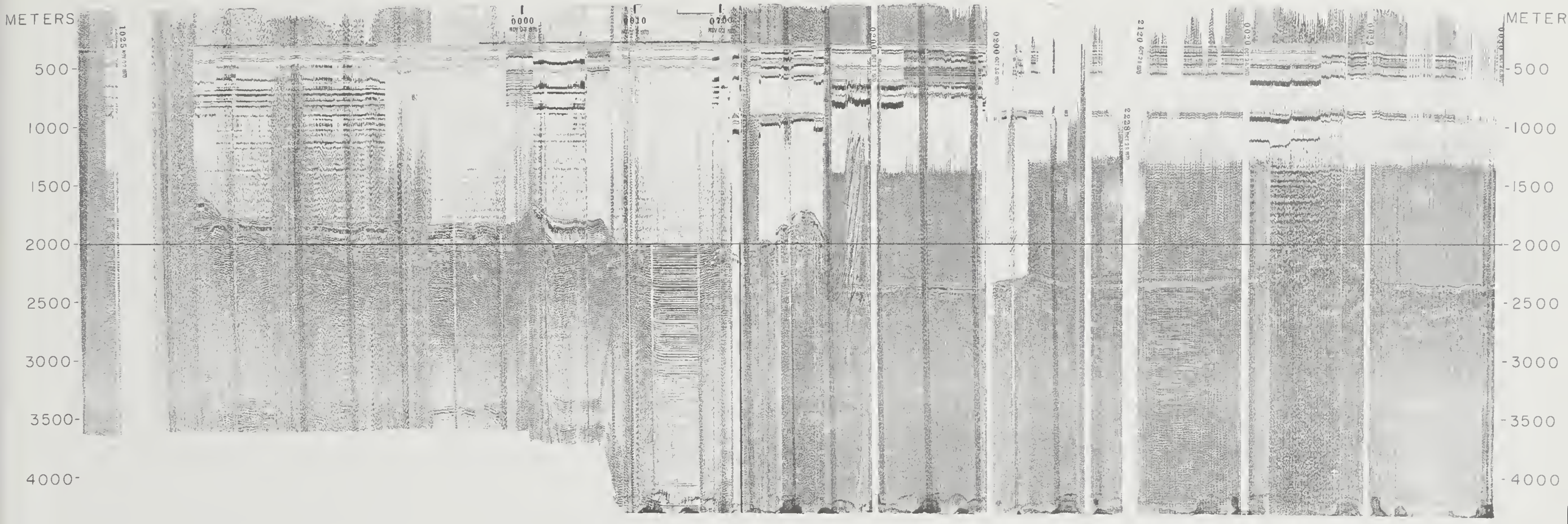
METERS
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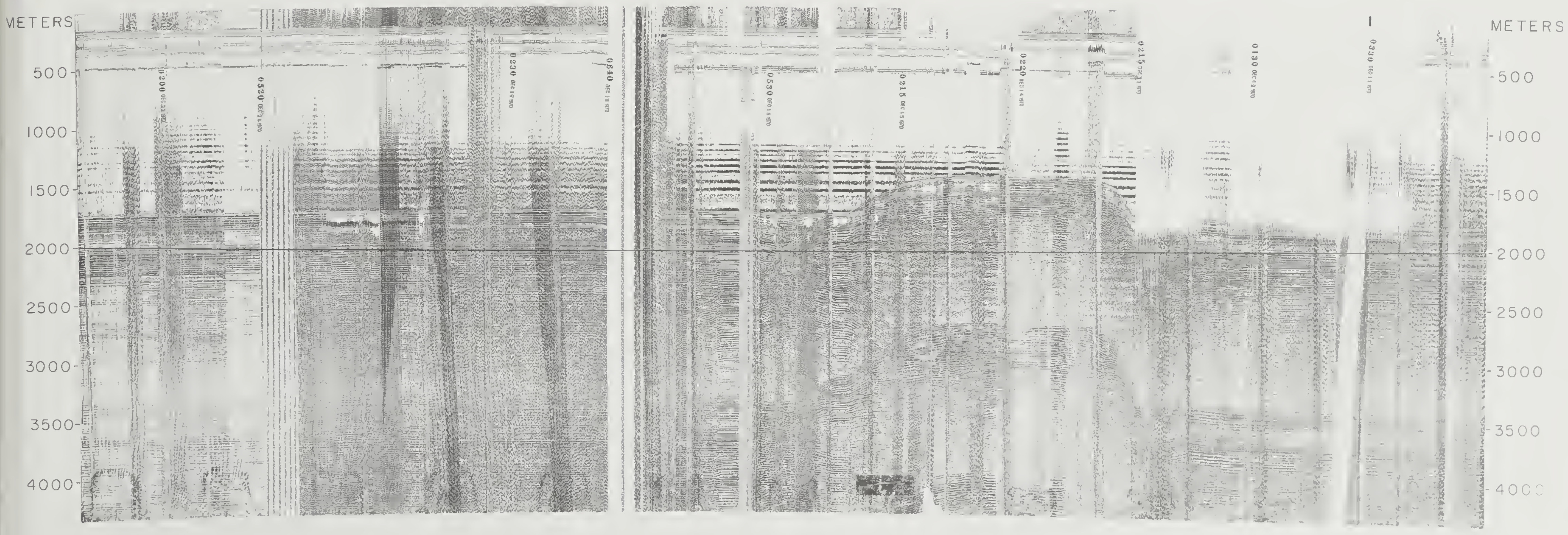
0010
0700
0200
2120
2228
0020
METER


METERS
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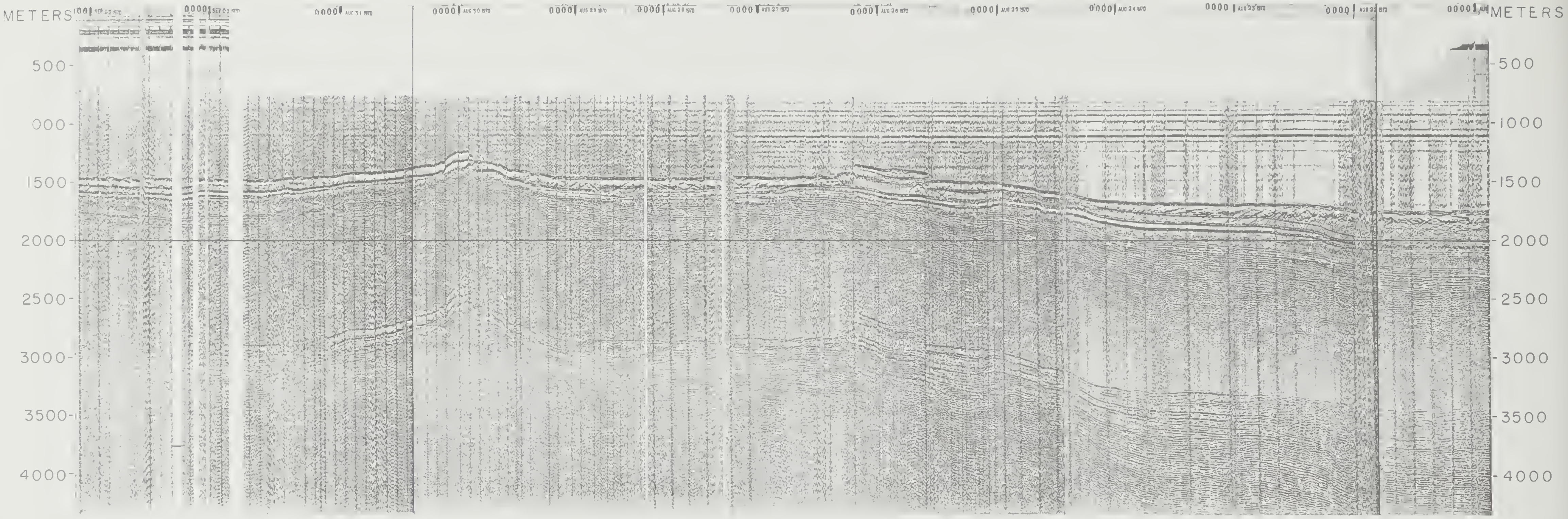
METERS
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0000 SEP 01 1970
0000 AUG 31 1970
0000 AUG 30 1970
0000 AUG 29 1970
0000 AUG 28 1970
0000 AUG 27 1970
0000 AUG 26 1970
0000 AUG 25 1970
0000 AUG 24 1970
0000 AUG 23 1970
0000 AUG 22 1970
0000
METERS
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1000
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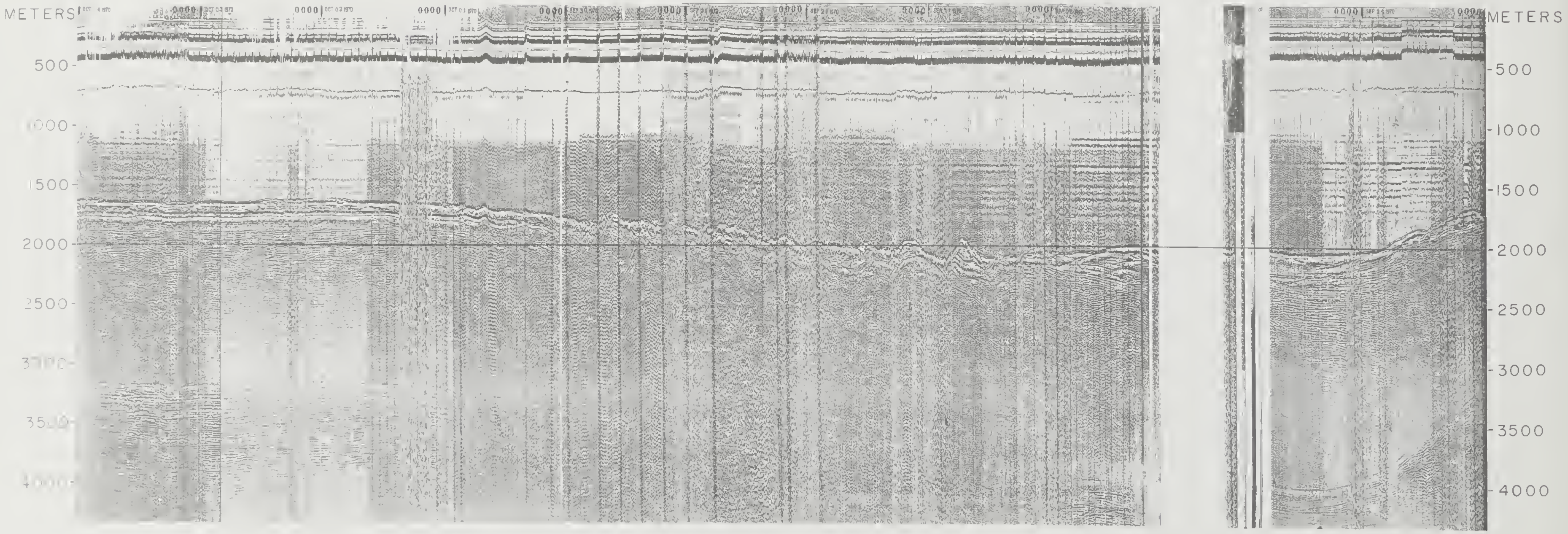
2000
2500
3000
3500
4000


METERS
OCT 4 1970
0000 OCT 03 1970
0000 OCT 02 1970
0000 OCT 01 1970
0000 SEP 30 1970
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0000
0000
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0000
METERS
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1000
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2500
3000
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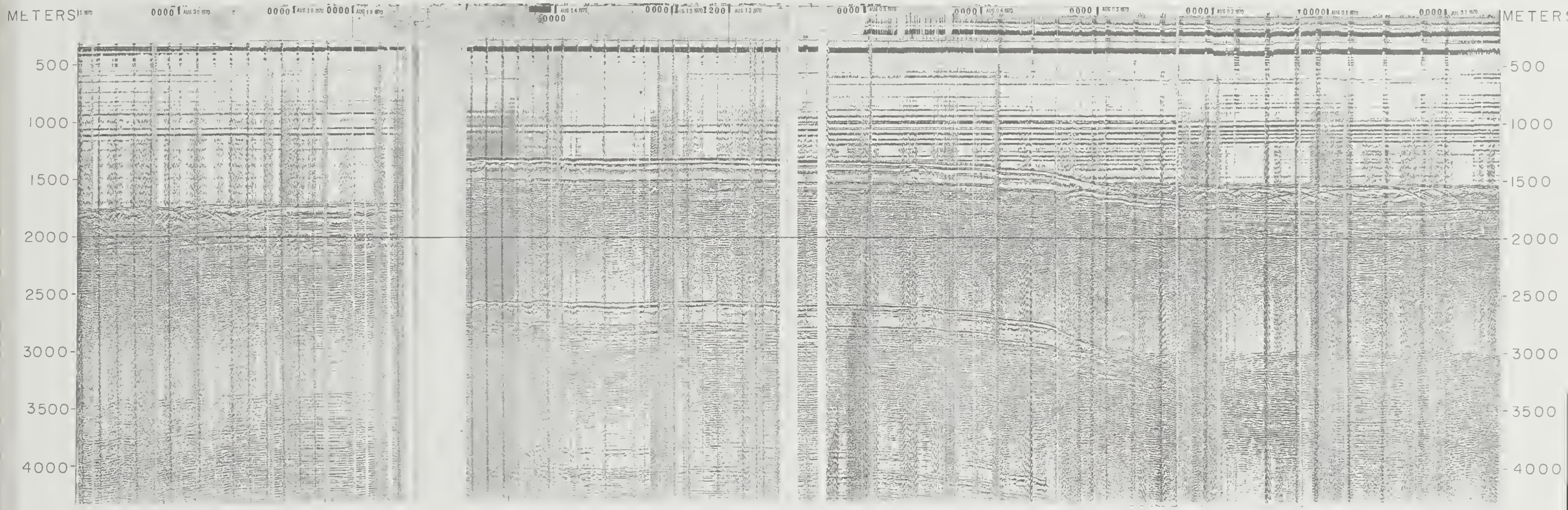
METERS
0000 AUG 20 1970
0000 AUG 19 1970
0000 AUG 18 1970
AUG 14 1970
0000
0000 AUG 13 1970
1200 AUG 12 1970
0000 AUG 05 1970
0000 AUG 04 1970
0000 AUG 03 1970
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0000 AUG 01 1970
0000 JUL 31 1970
METERS
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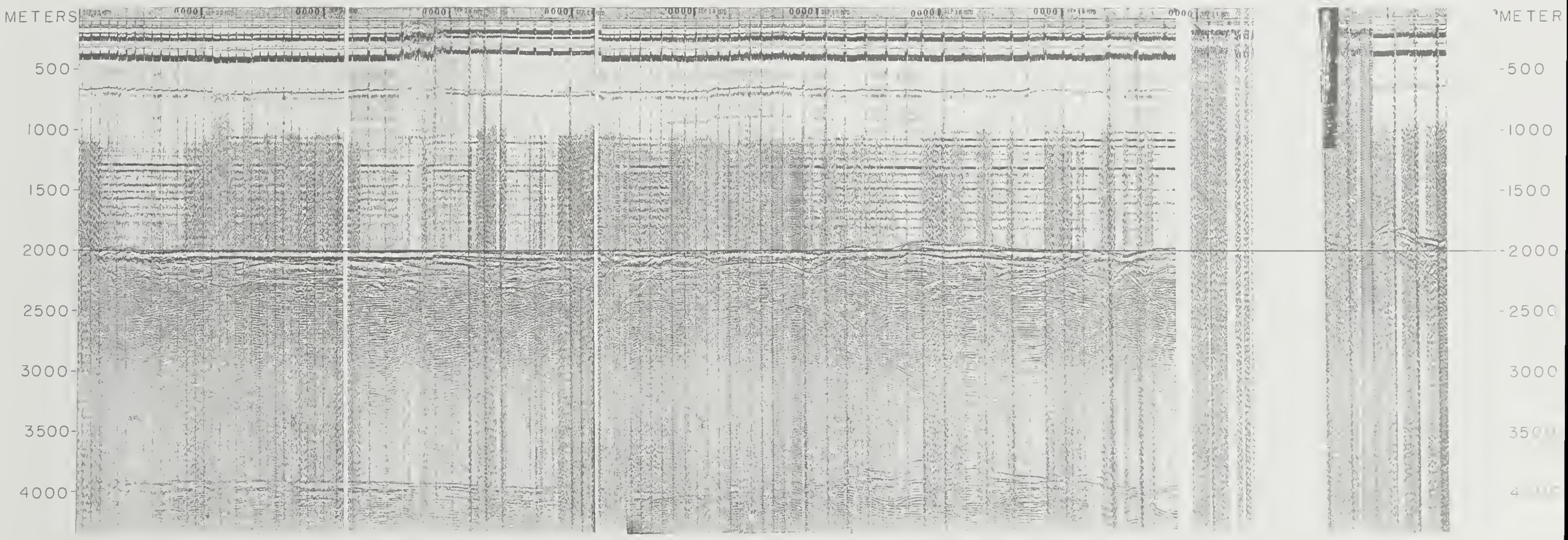
METERS
SEP 23 1970
0000 SEP 22 1970
0000
0000 SEP 21 1970
0000
0000 SEP 18 1970
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METER
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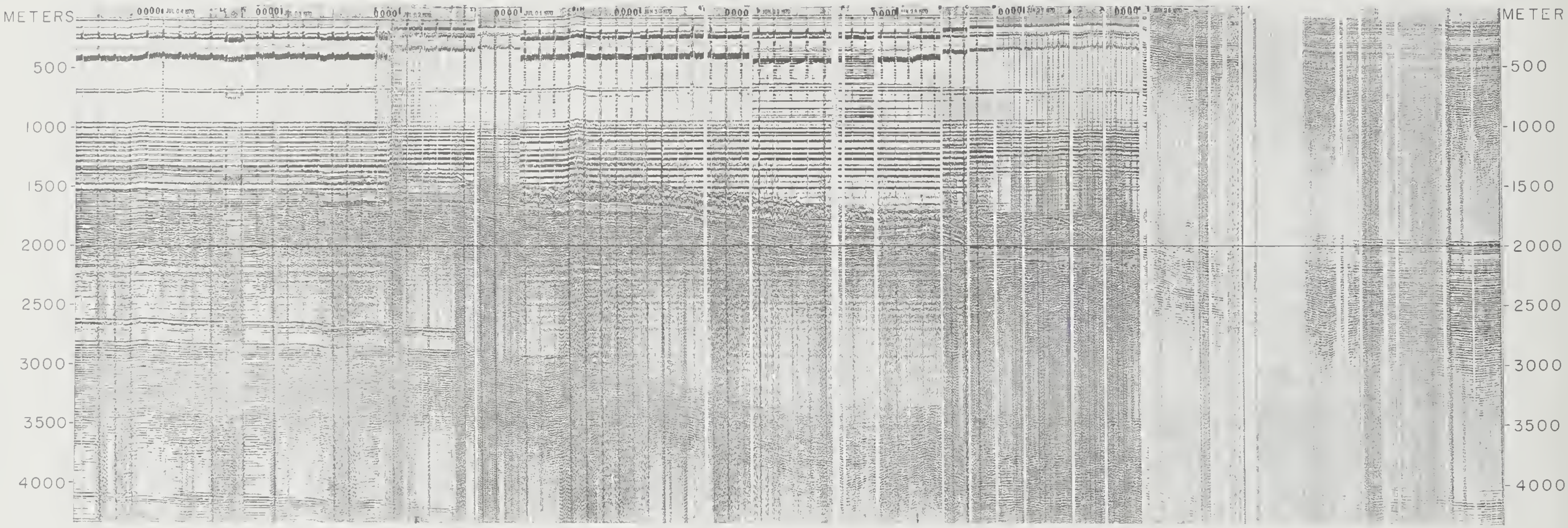
METERS
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4000
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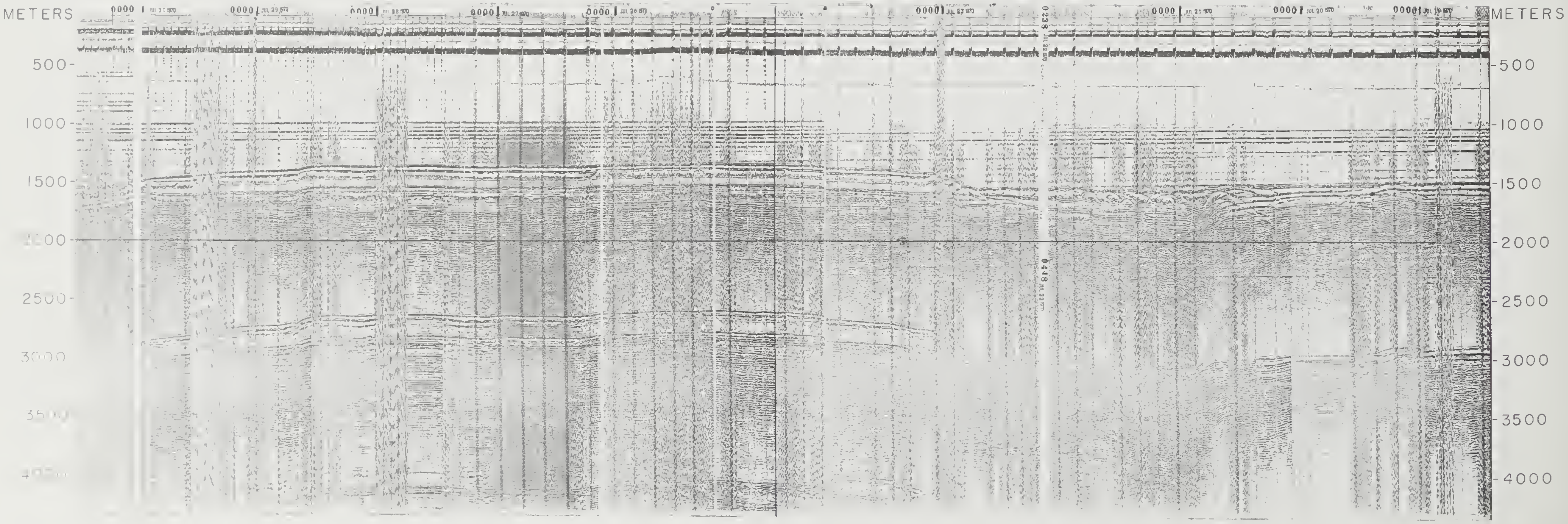
METERS
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4000
0000 JUL 30 1970
0000 JUL 29 1970
0000 JUL 28 1970
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0000 JUL 23 1970
0238 JUL 22 1970
0448 JUL 22 1970
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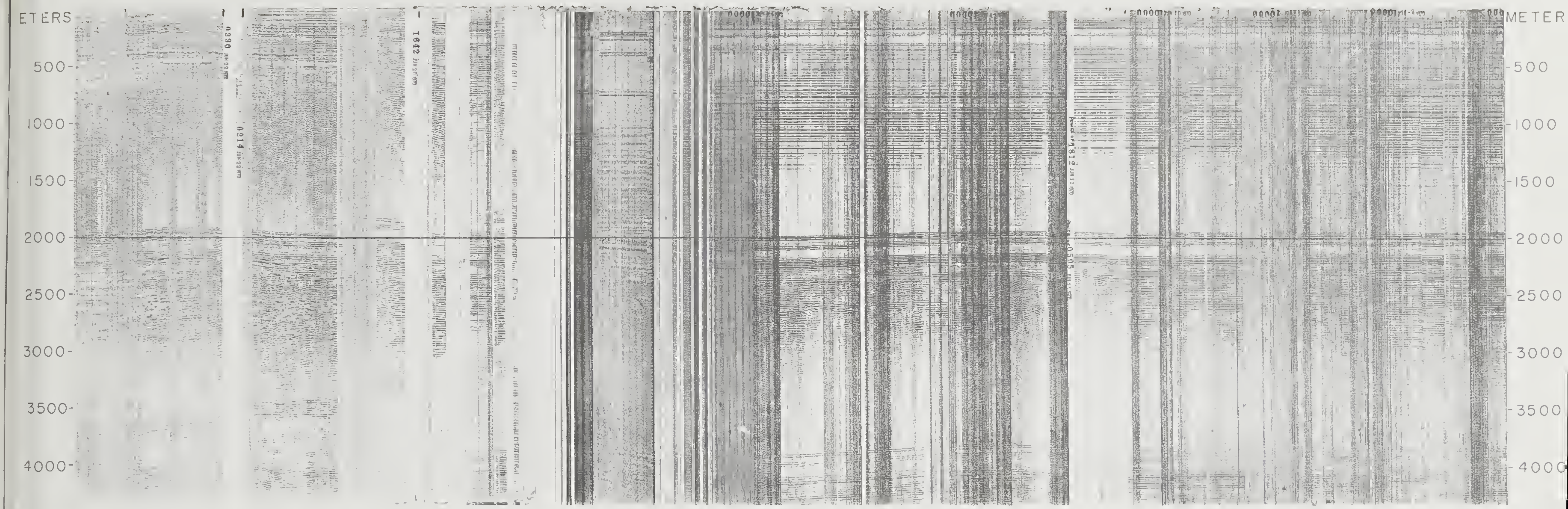

ETERS
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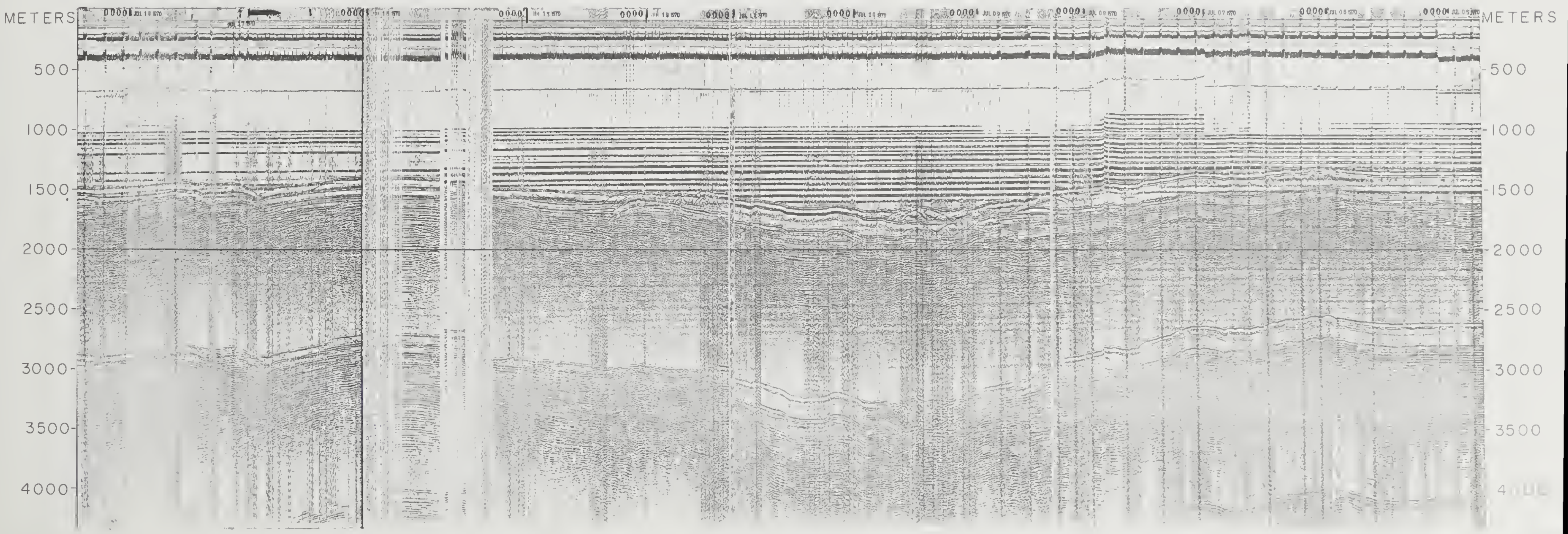

METERS
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4000
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JUL 17 1970
0000
JUL 15 1970
0000 JUL 13 1970
0000 JUL 12 1970
0000 JUL 11 1970
0000 JUL 10 1970
0000 JUL 09 1970
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0000 JUL 05 1970
METERS
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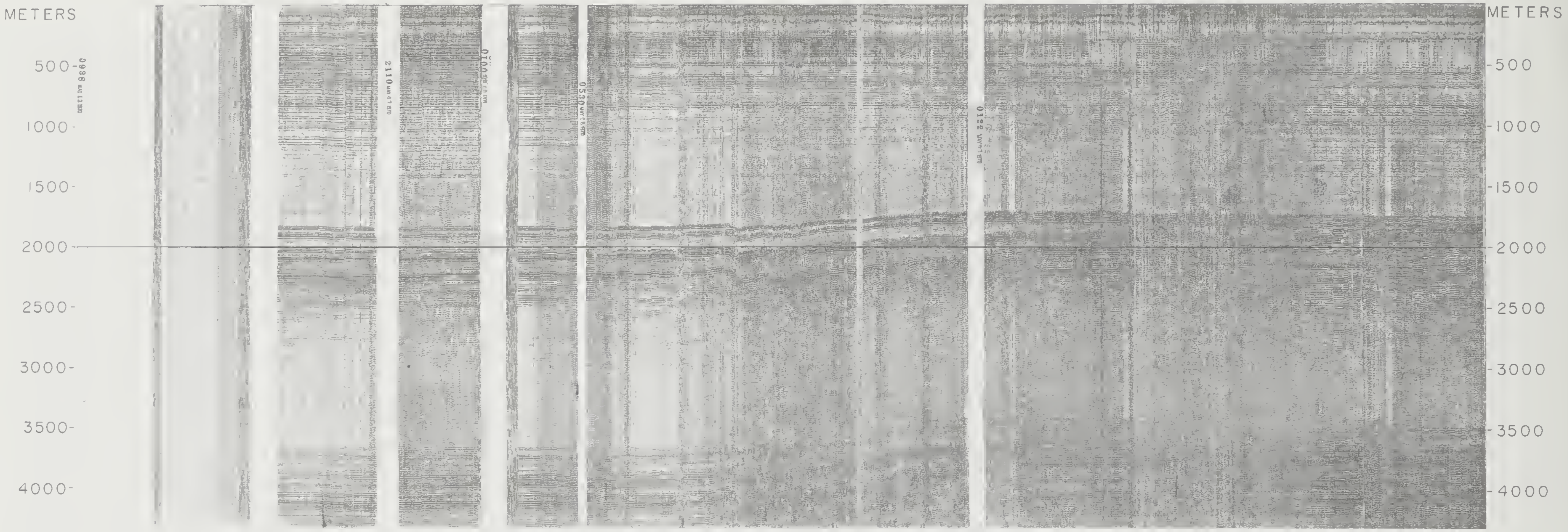
METERS
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1500
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2110
0100
0530
0122
METERS
500
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2000
2500
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3500
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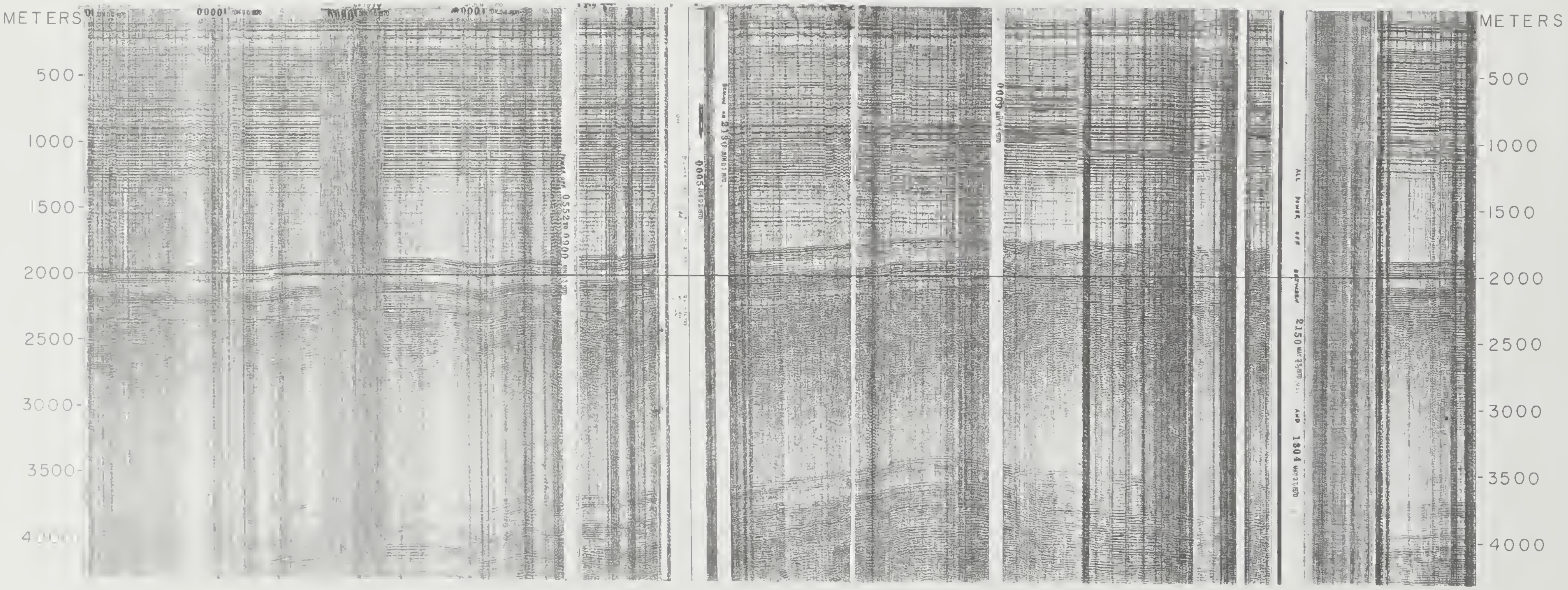
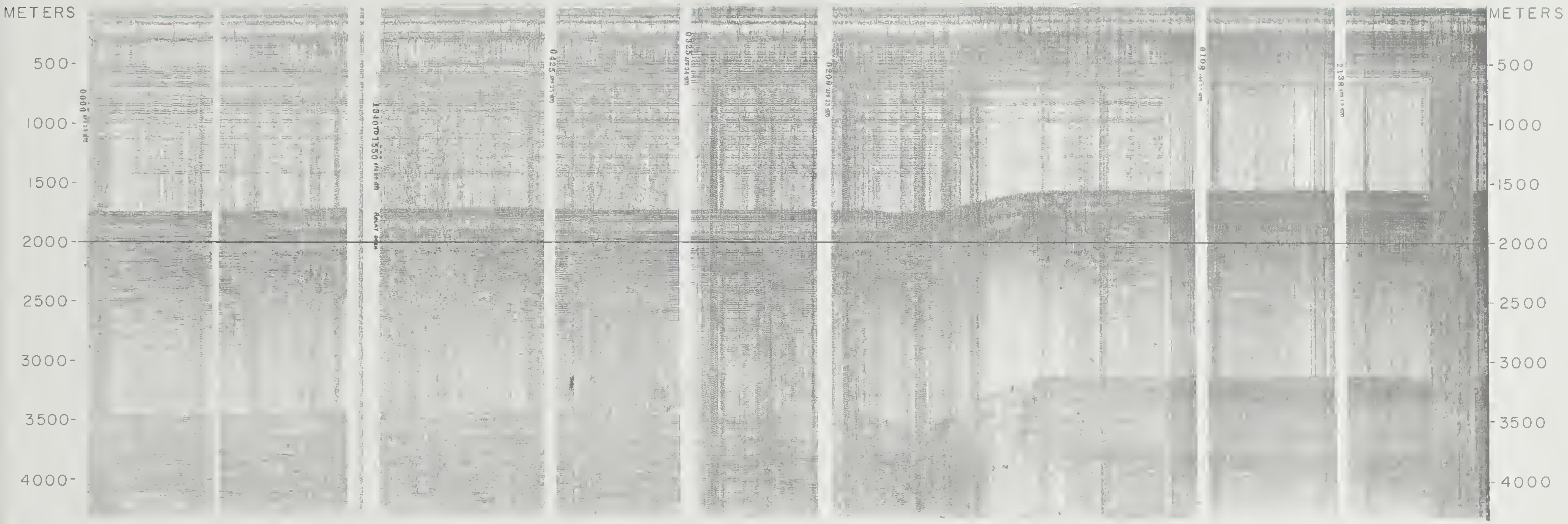

METERS
500
1000
1500
2000
2500
3000
3500
4000
00001
00001
00001
0552 TO 0900
0005
2180
0009
ALL POWER OFF BETWEEN 2150 AND 1804
METERS
500
1000
1500
2000
2500
3000
3500
4000


METERS
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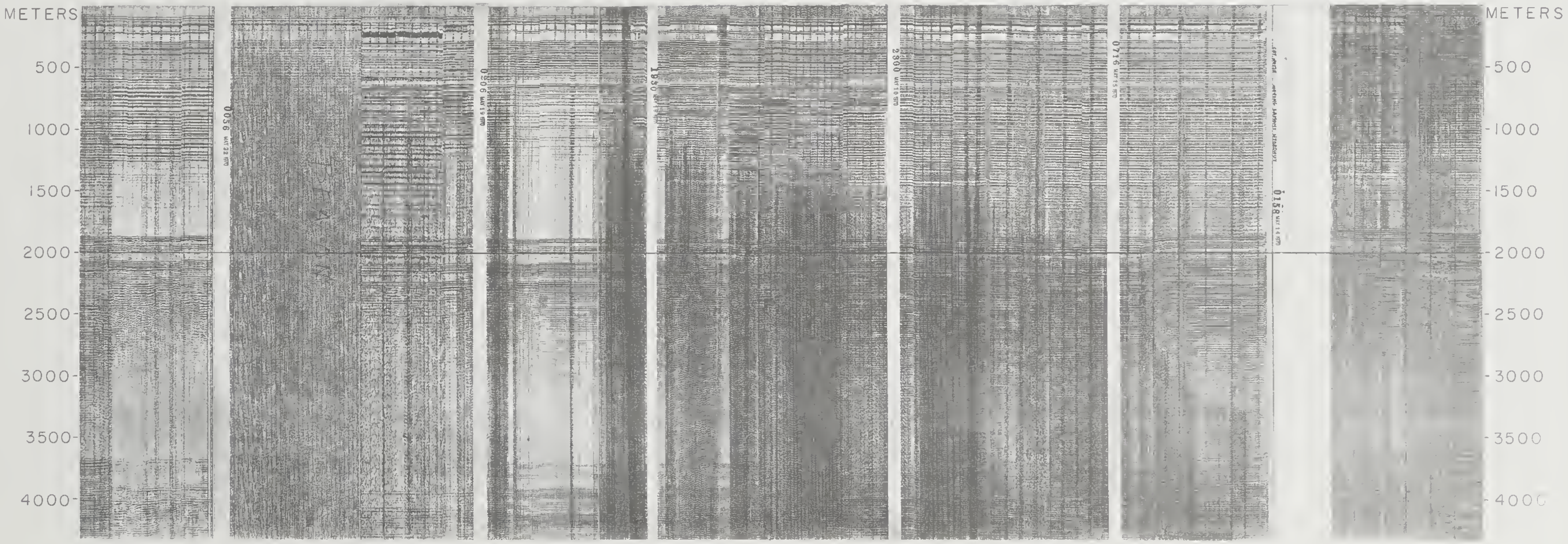
3000
3500
4000
0000
1340 TO 1550
0425
0325
0200
0108
2138


METERS
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3000
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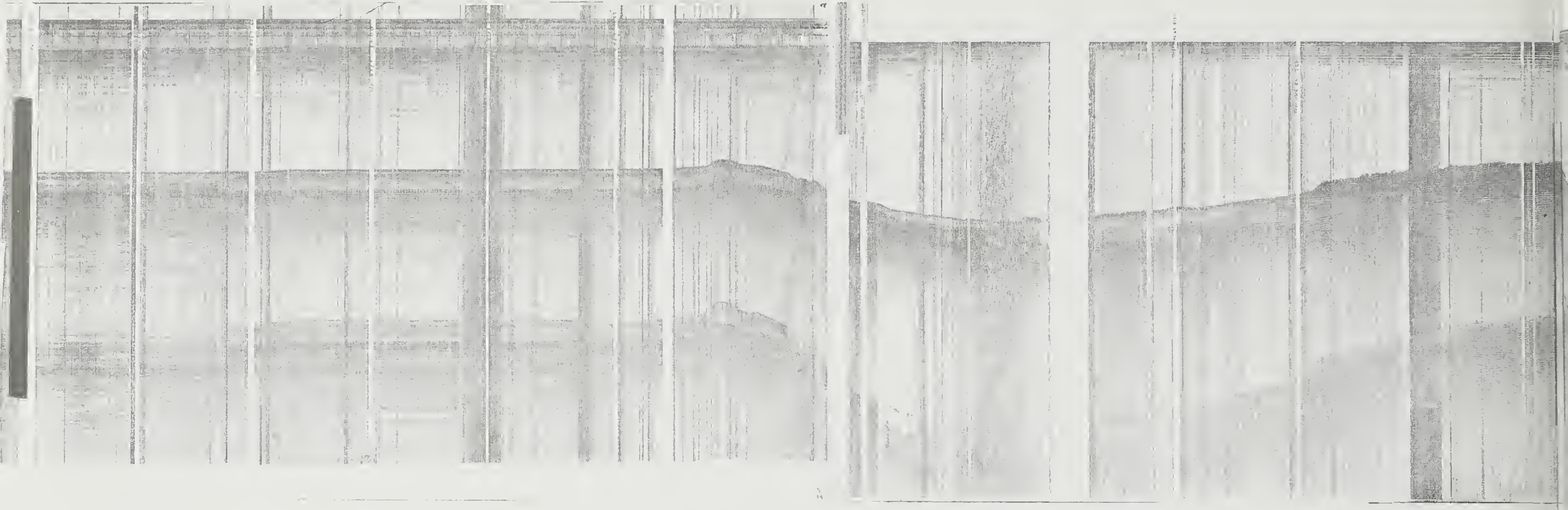
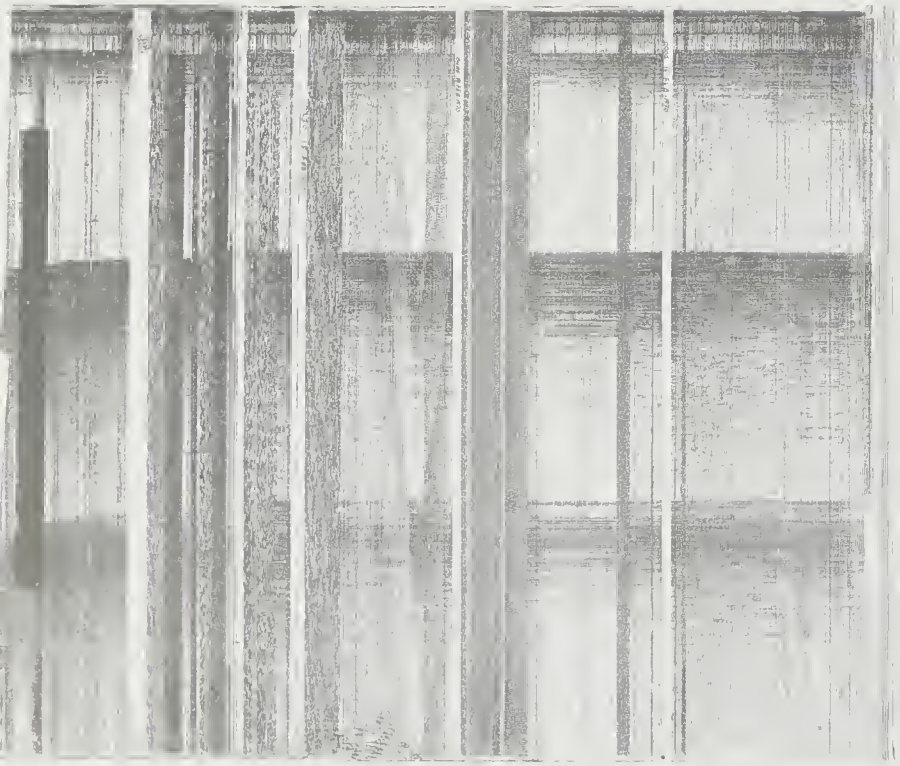
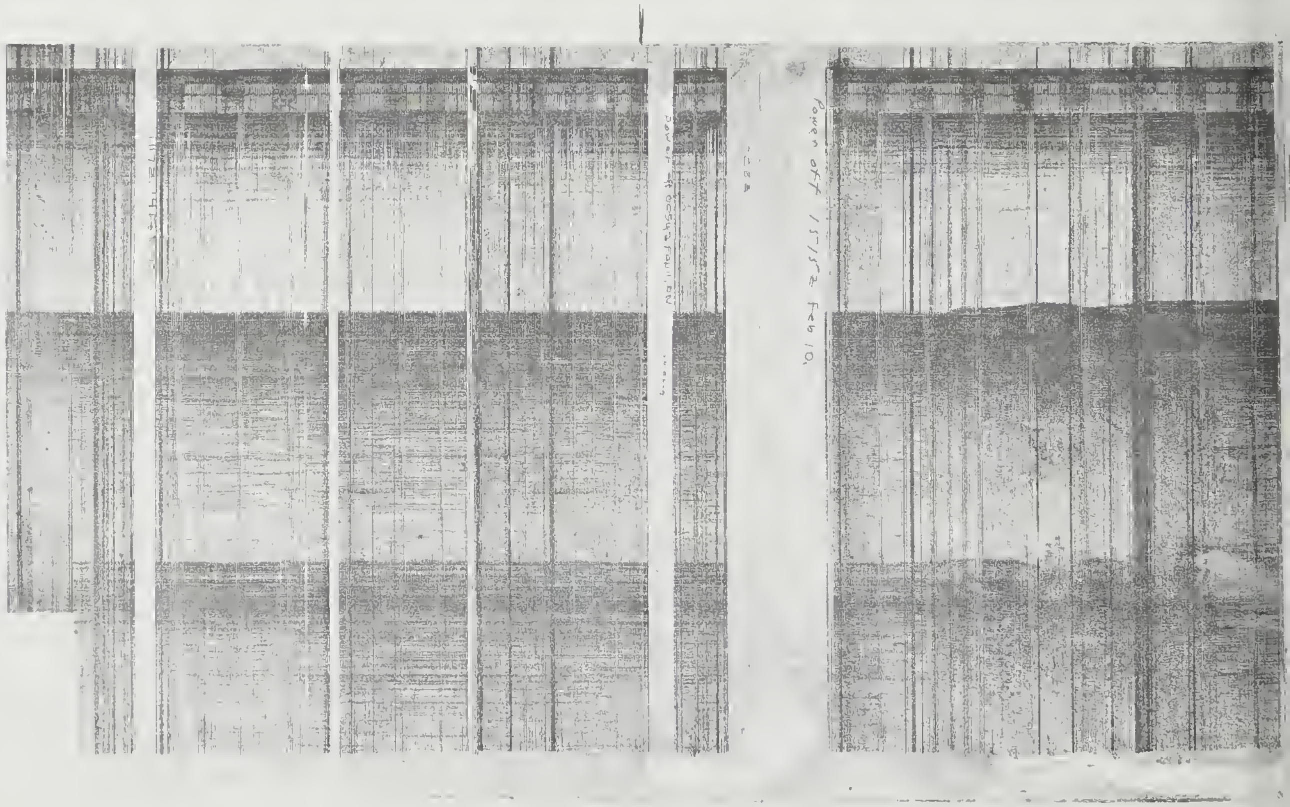
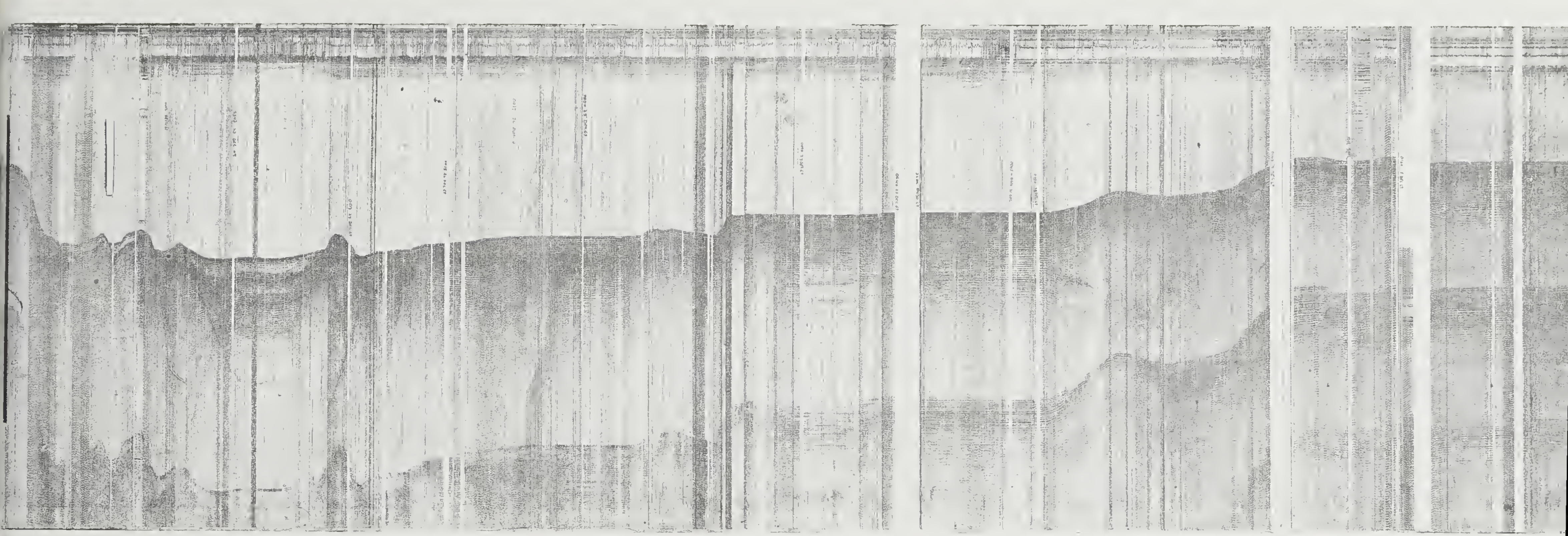
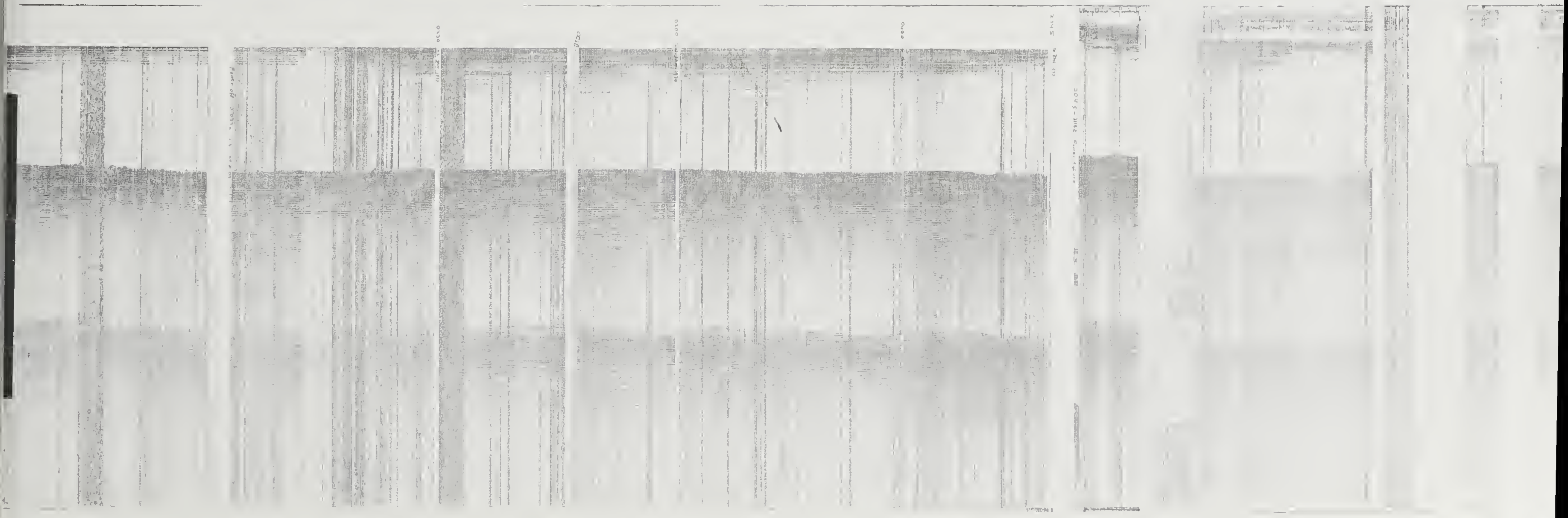
0056
0606
1830
2300
0716
0158

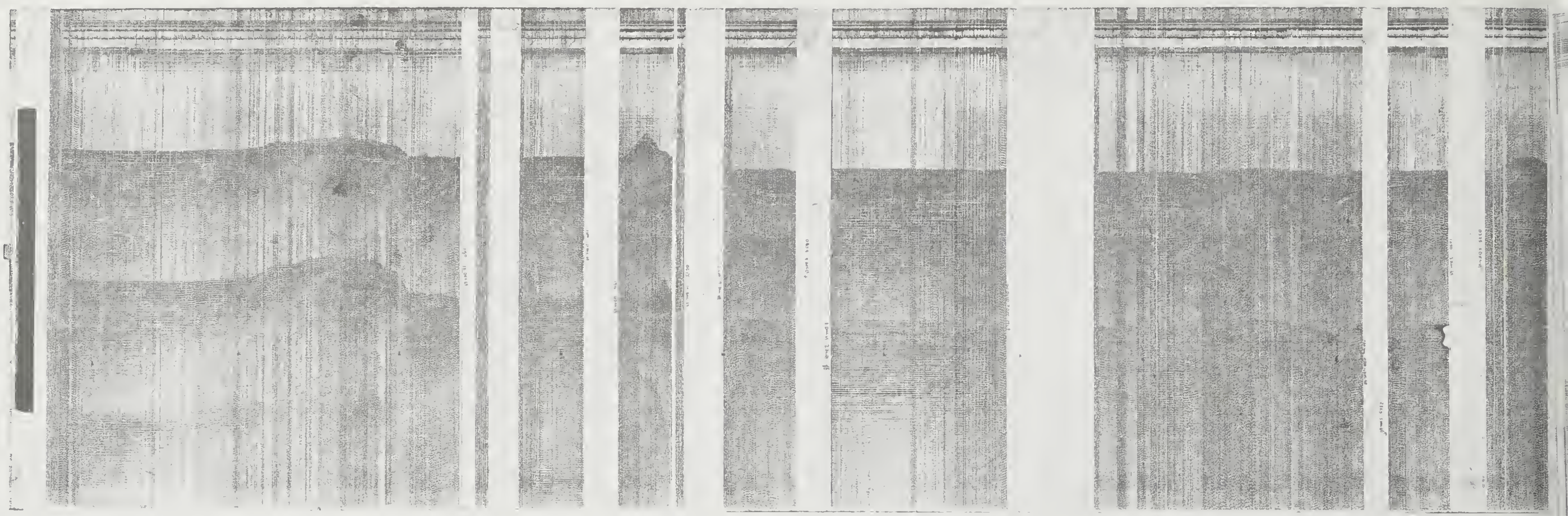


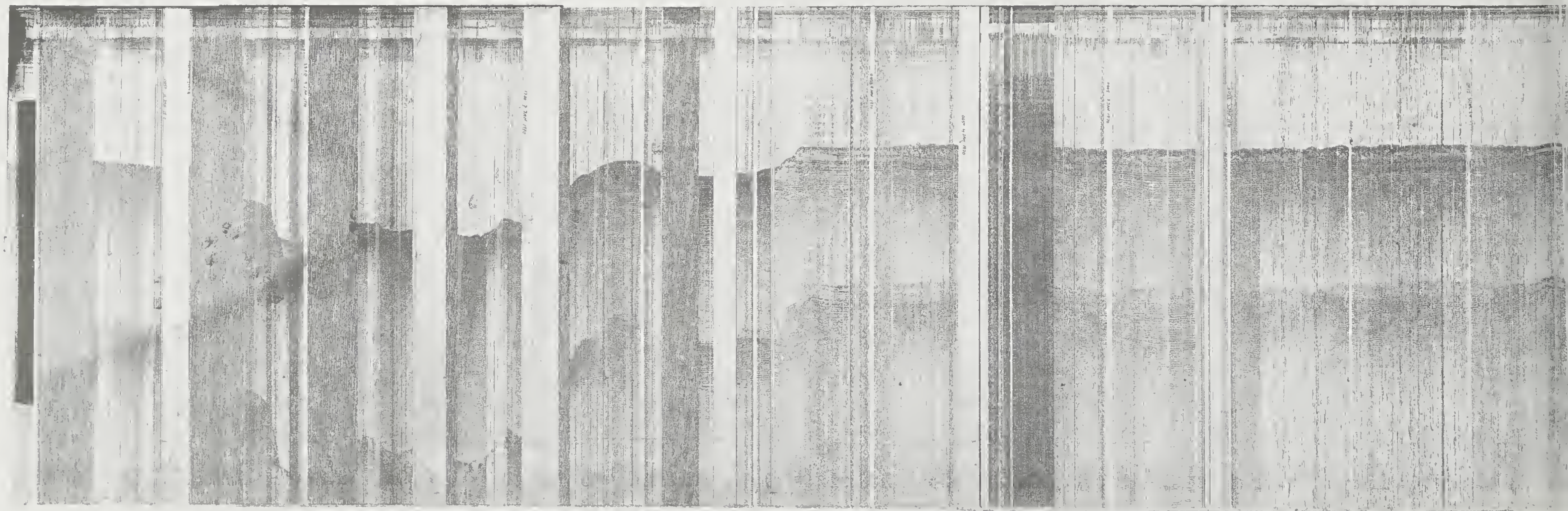


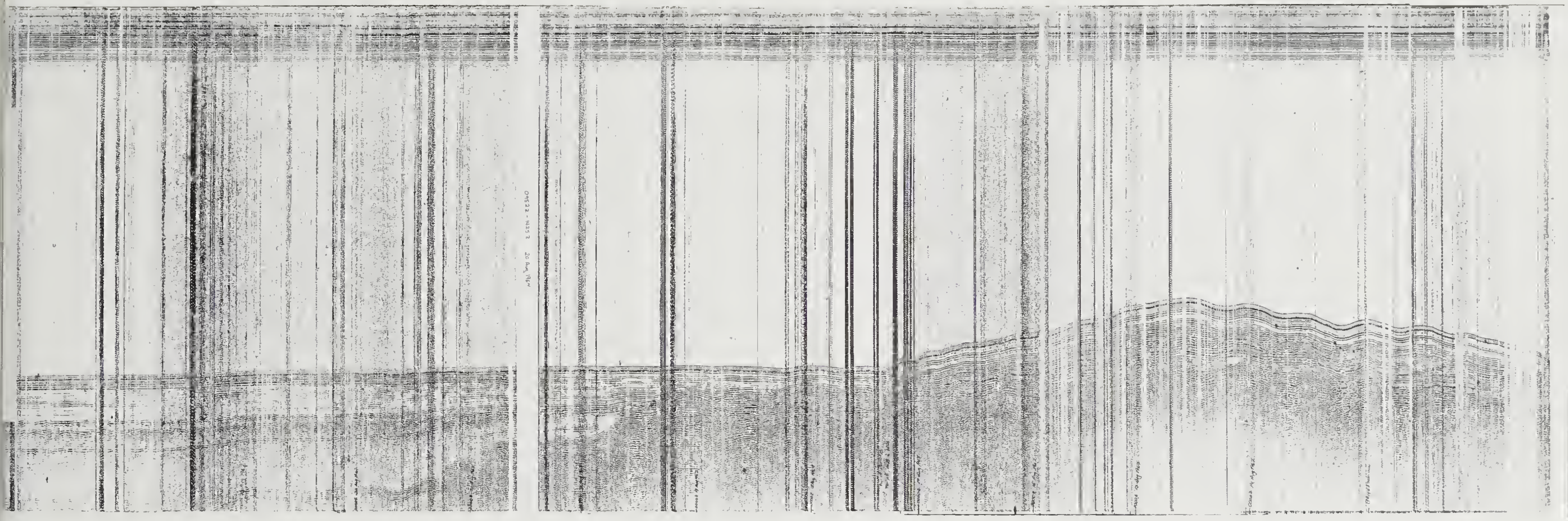

power off 0054z Feb 11, on
Power off 1515z Feb 10.

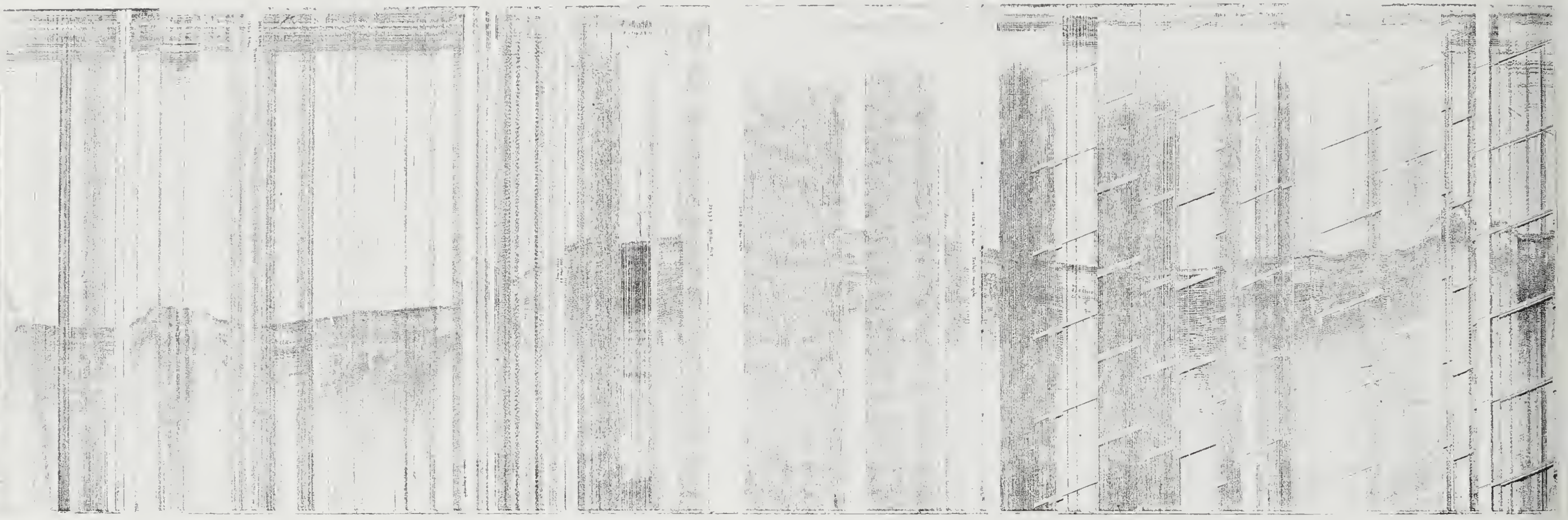


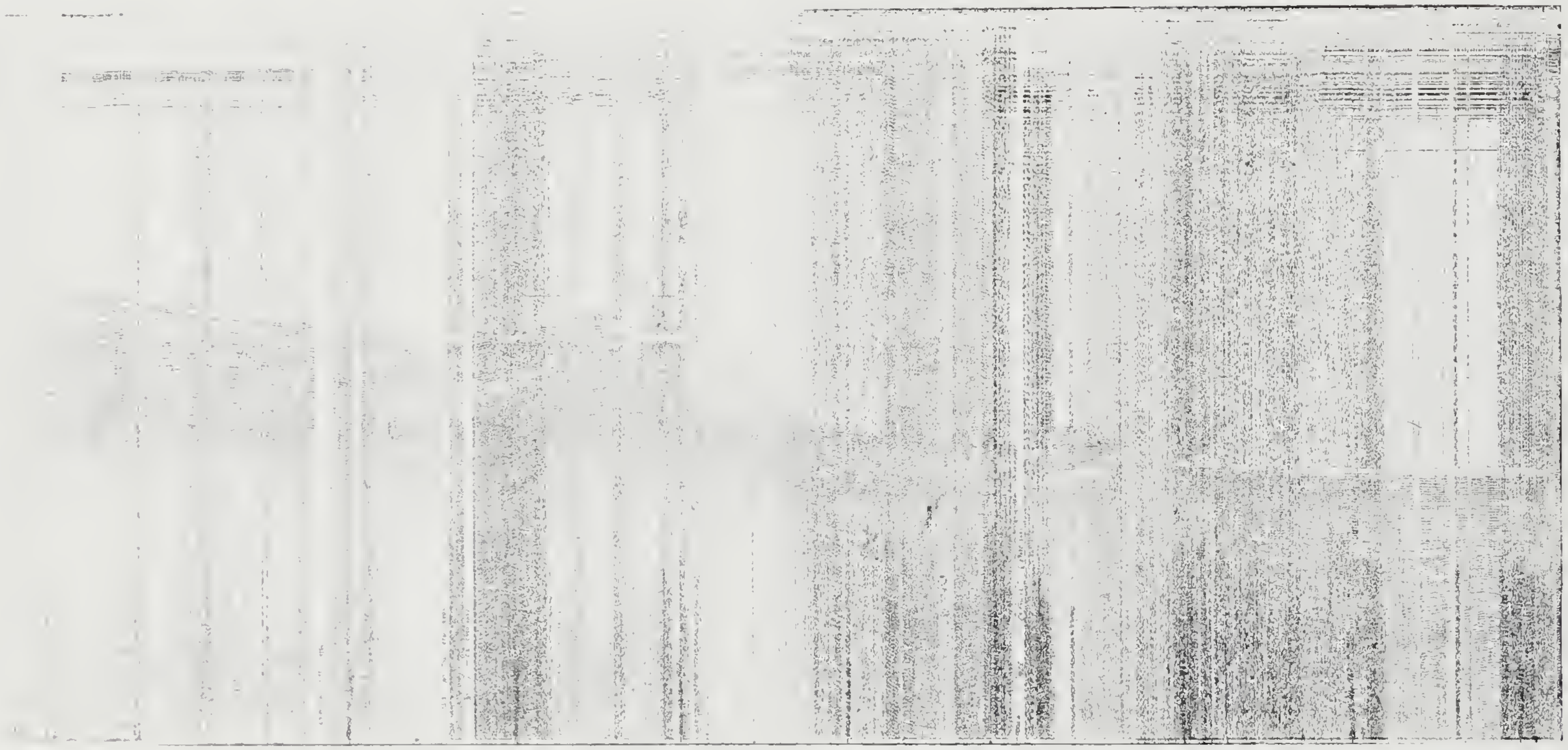


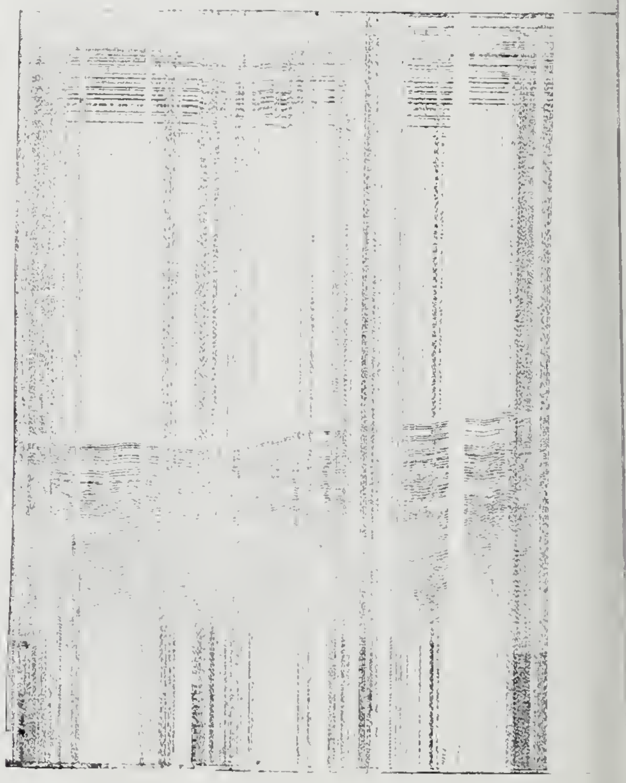


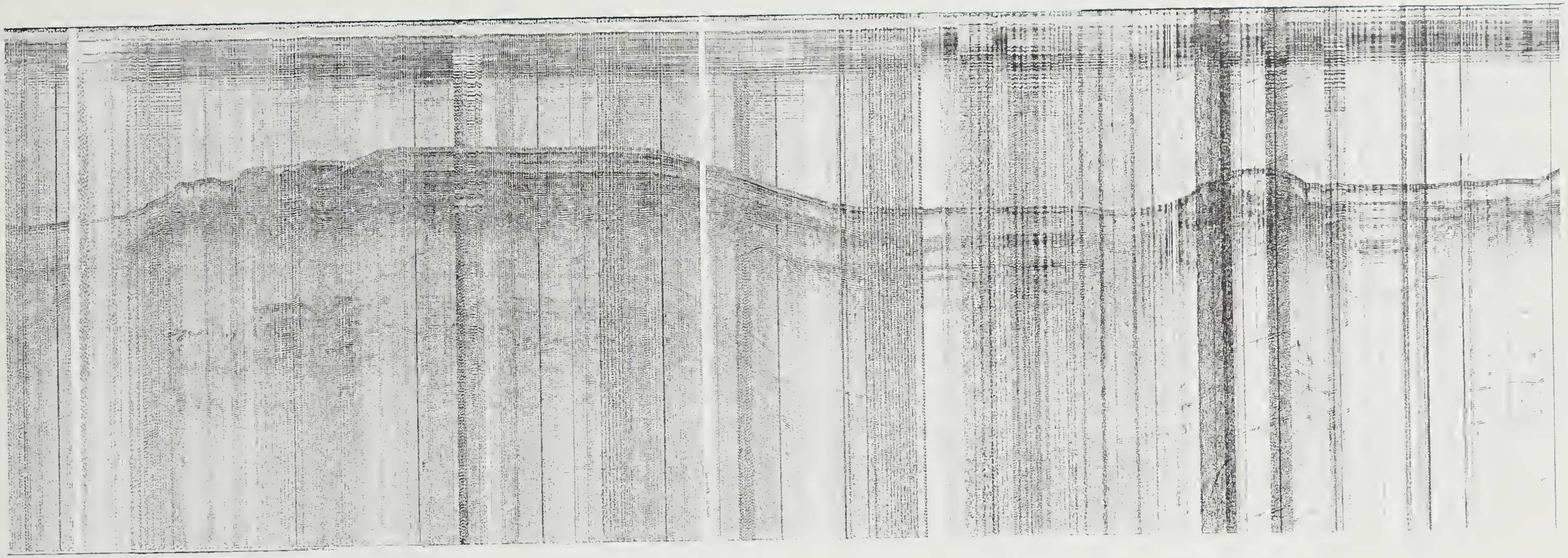


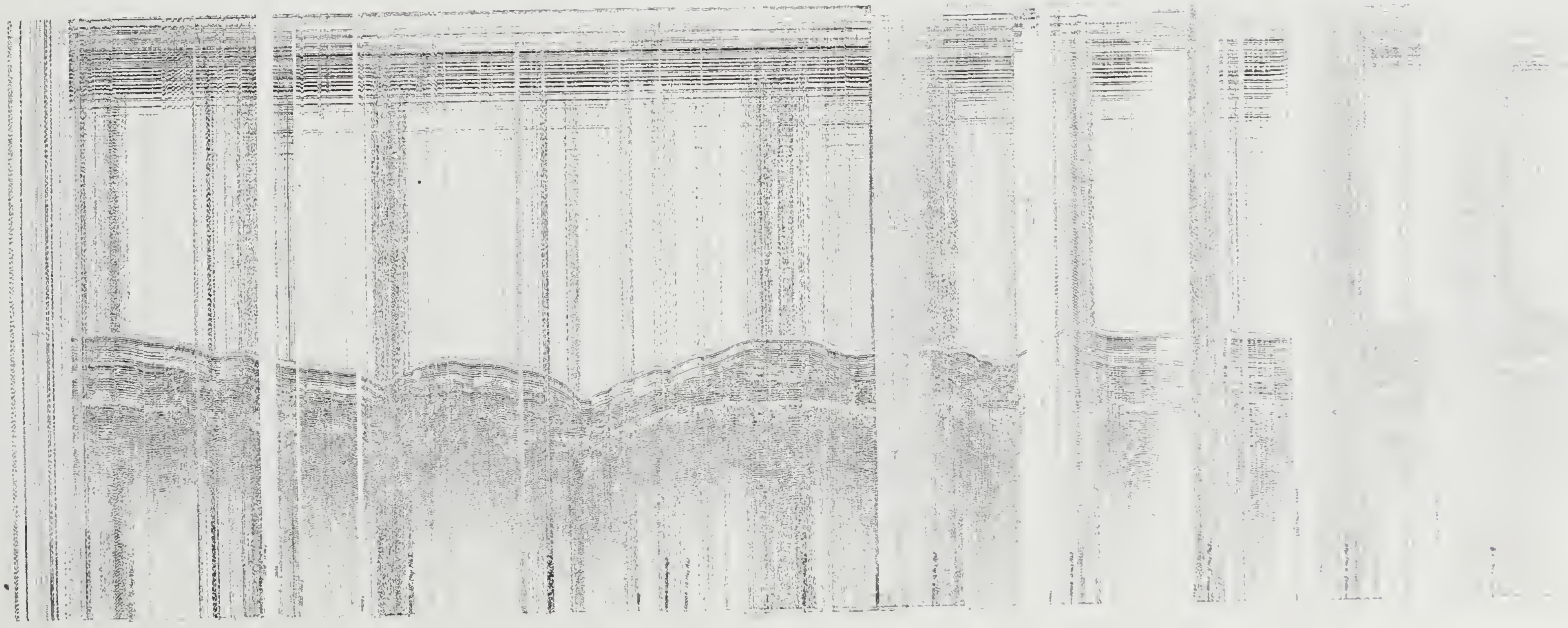

0452Z - 1425Z 20 Aug 1964

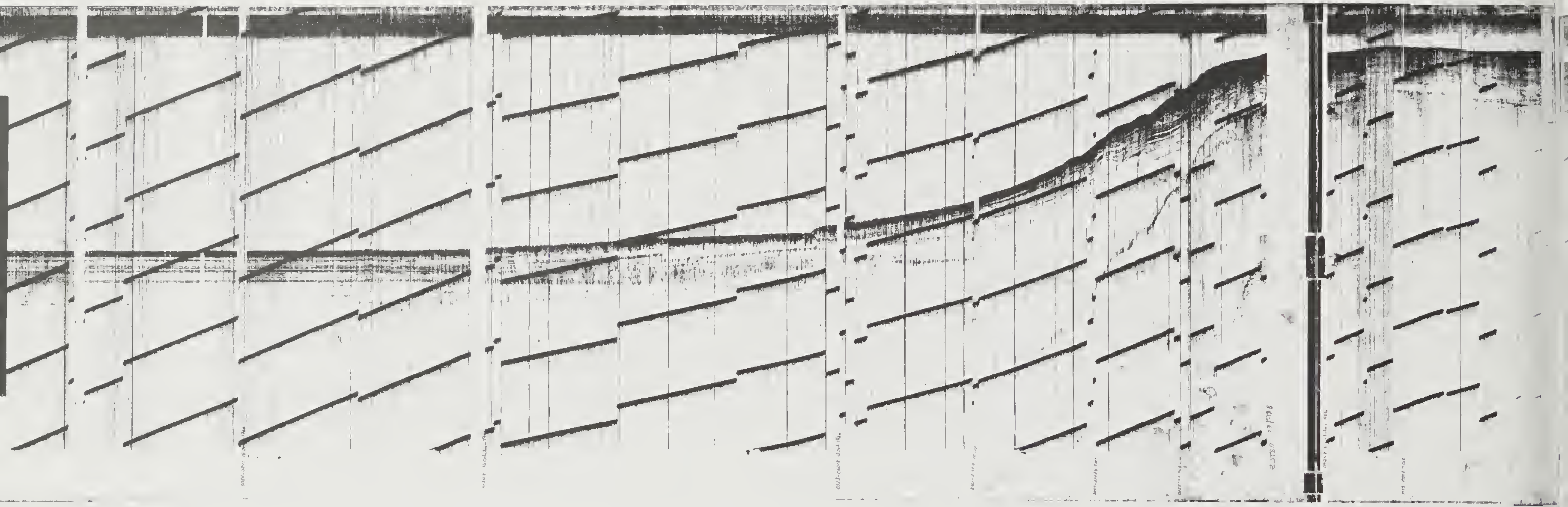


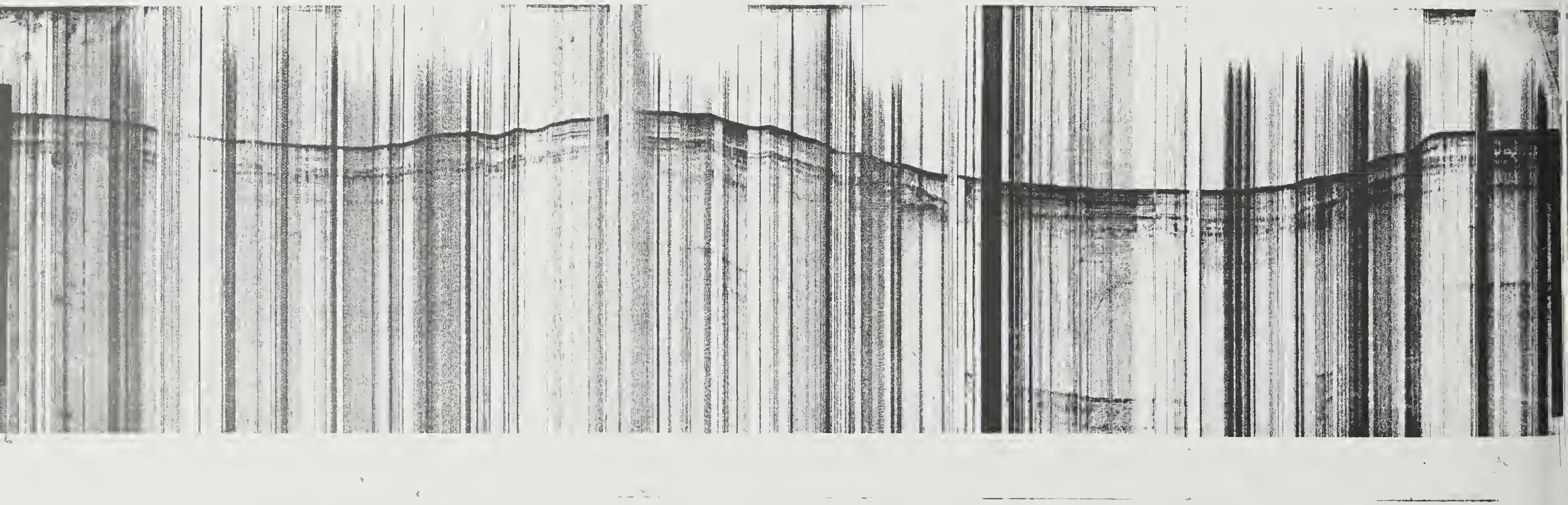


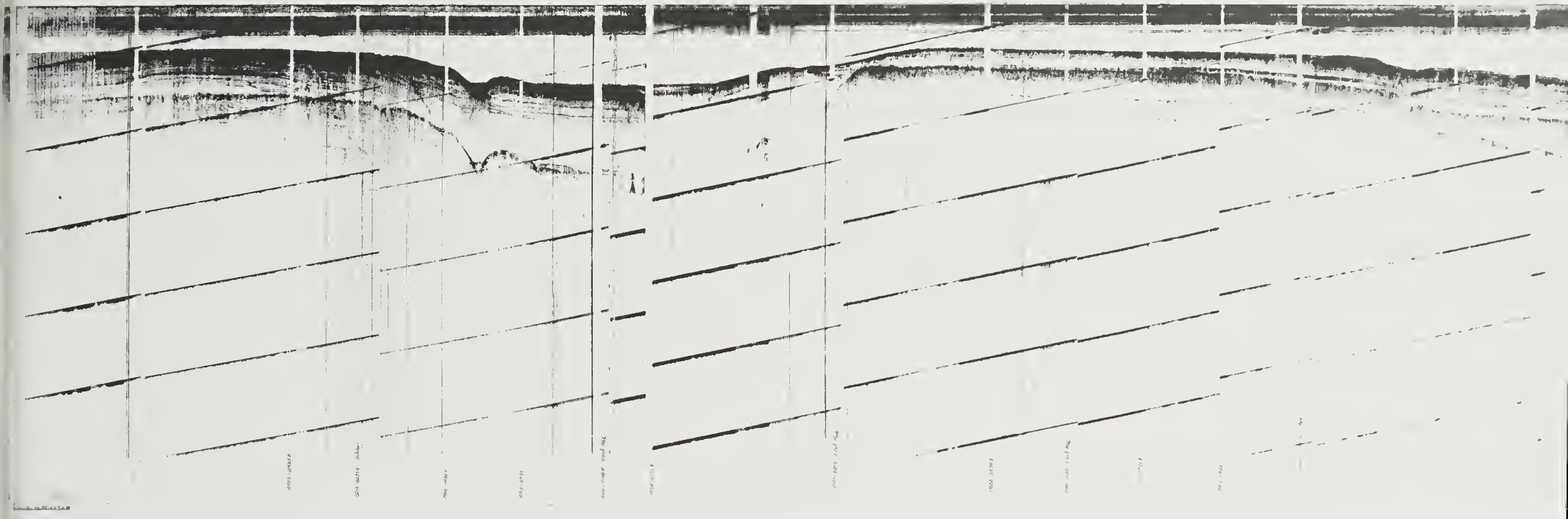




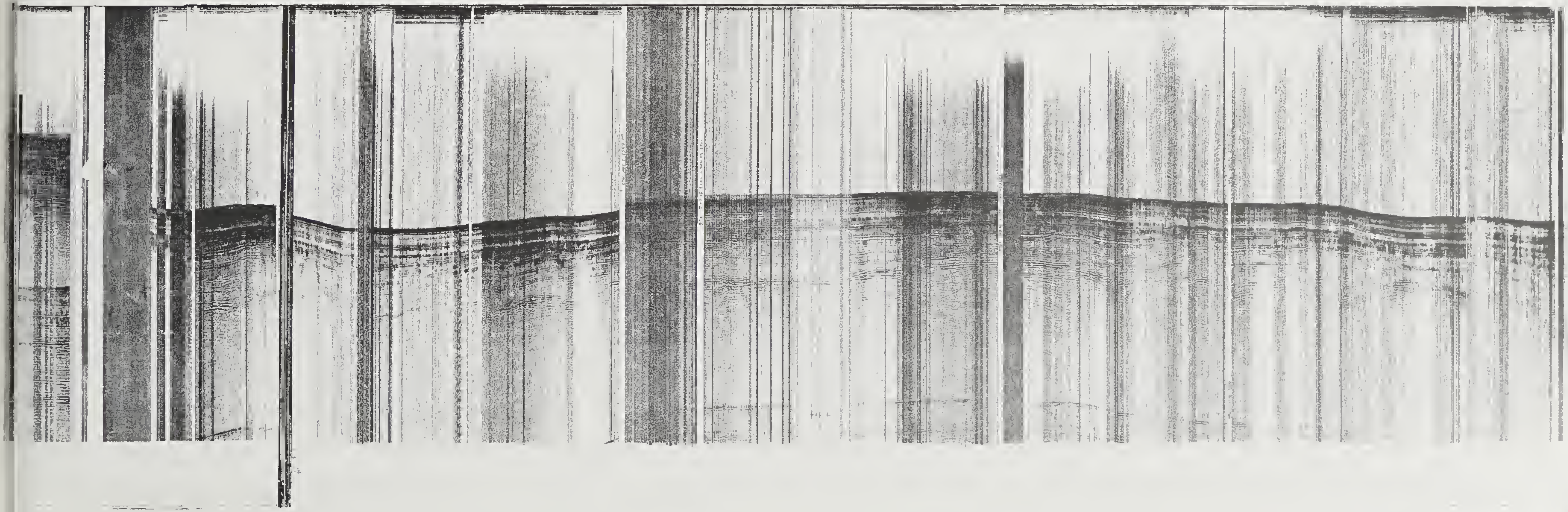


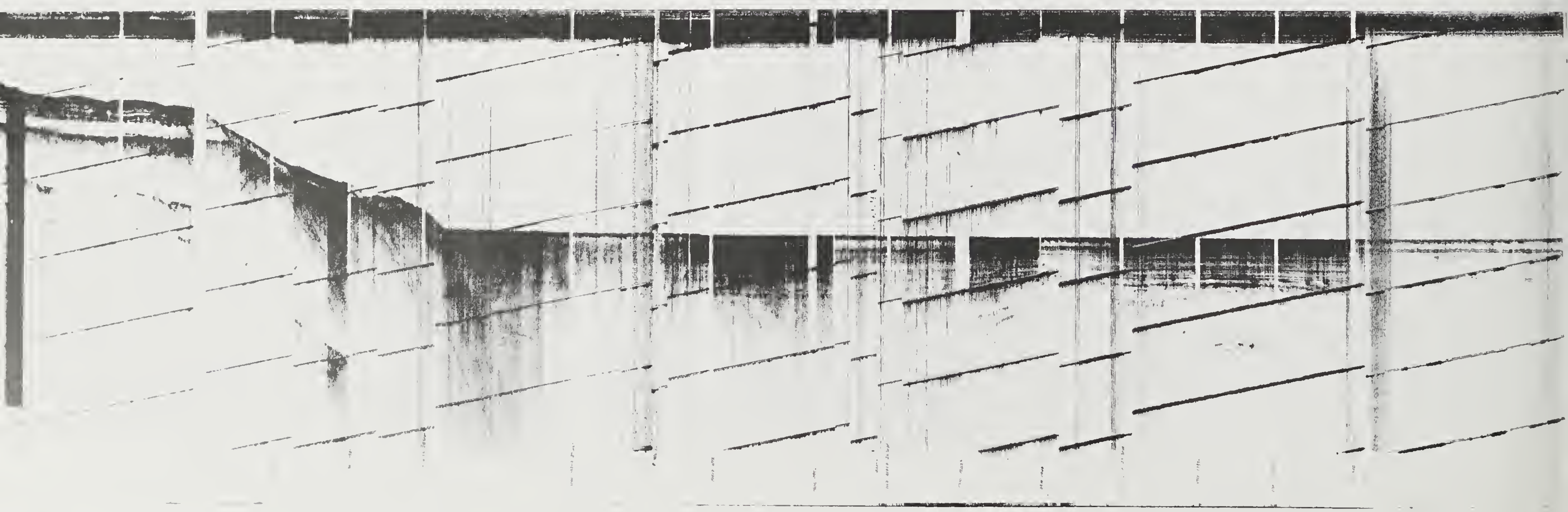


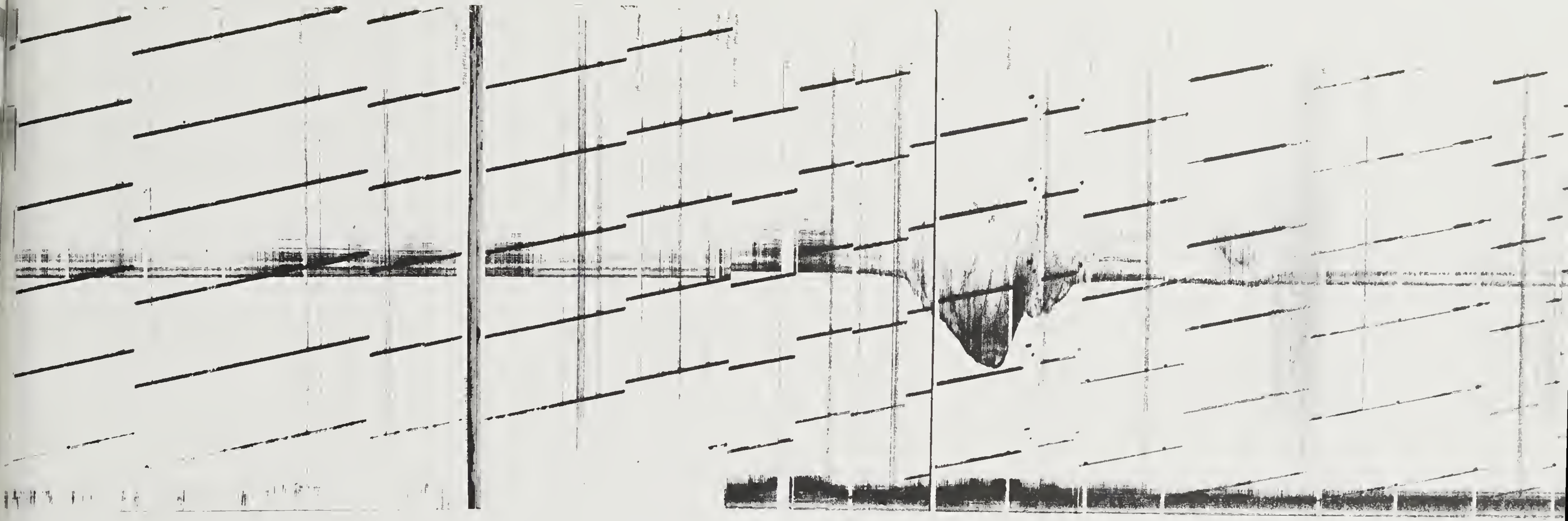


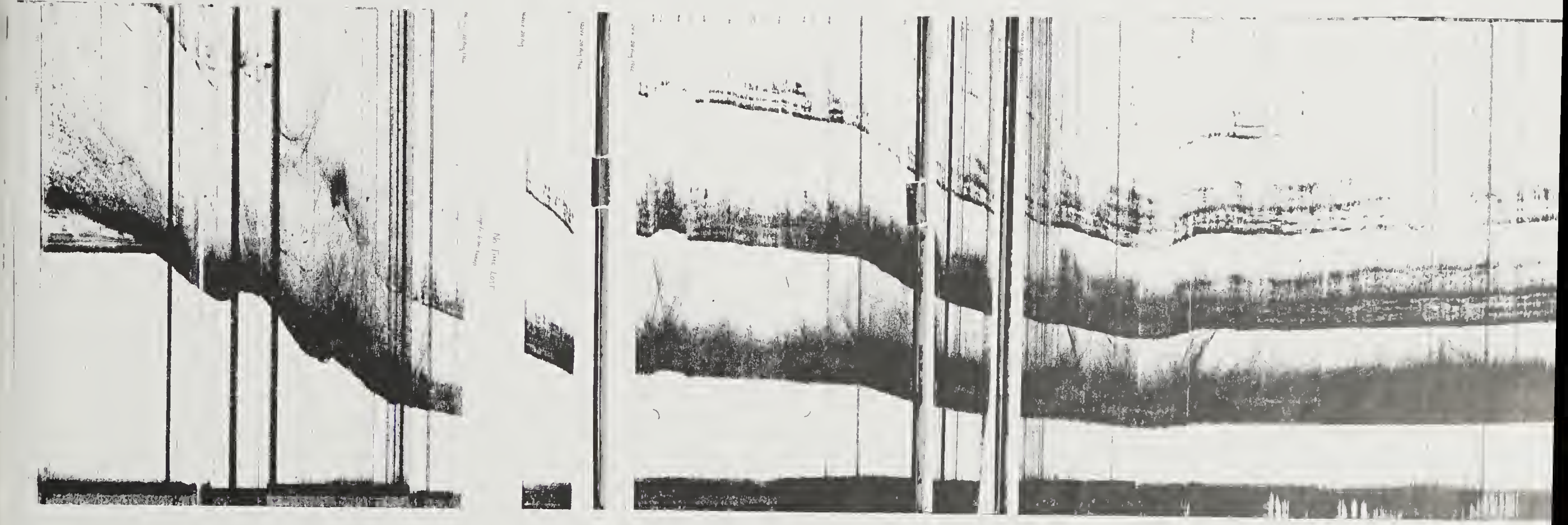


4 Oct 1966
5 Oct 1966








No Time Lost

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